EXHIBIT 4

Jamieson Declaration

IN THE UNITED STATES BANKRUPTCY COURT
FOR THE NORTHERN DISTRICT OF TEXAS
DALLAS DIVISION

IN RE:	§	**CASE NO. 20-31318-hdh11**
	§	
GGI HOLDINGS, LLC, et al.,	§	**CHAPTER 11**
	§	
DEBTORS.	§	**(Jointly Administered)**

DECLARATION OF JOEL JAMIESON

I hereby declare:

1. I am the Founder and CEO of Morpheus Labs, Inc. ("Morpheus").

2. Morpheus owns a technological platform that provide users with a snapshot of their fitness by among other things measuring physical activity, training intensity, heart rate variability, sleep quality and other data points, and making fitness-related user recommendations on the basis of the same. Detailed information concerning the platform is available at Morpheus's website, http://www.trainwithmorpheus.com.

3. Morpheus provided services to the Debtors on the basis of the letter of intent annexed hereto as Exhibit A, which was executed around the same time as the Debtors' letter of intent with One Fit Stop USA Cop., referenced therein.

1. Morpheus received payment in the ordinary course for services rendered under the LOI, following submission of invoices, notwithstanding that more formal documentation was not executed until March 2020 following negotiation with the Debtors and other parties. Specifically, Morpheus received payments as provided in the following chart:

Work Period	Invoice Amount	Invoice Transmitted	Amount Paid	Payment Date	Notes
September 2020	$84,600	8/28/19	$84,600	8/29/19	
October 2020	$84,600	10/24/19	$84,600	11/4/19	

Work Period	Invoice Amount	Invoice Transmitted	Amount Paid	Payment Date	Notes
November 2020	$100,800	12/3/19	$100,800	12/18/19	
	$20,000	12/30/19	$20,000	1/8/20	Hardware order
December 2020	$100,800	1/1/20	$100,800	1/8/20	
January 2020	$129,600	2/3/20	$129,000	2/27/20	
February 2020	$164,600	2/15/20	$50,000	4/7/20	Included $35,000 industrial design and mold setup for manufacturing
March 2020	$151,200	3/12/20			
April 2020	$148,230				

Total Invoiced: $984,430

Total Received: $569,800

4. Roughly six months after work commenced, OFS entered into a Master Licensing Agreement with Gold's Gym Licensing LLC ("GGL"), that had an "effective date" of March 2, 2020; and GGL also executed a Statement of Work in respect of the subject project.

5. As of the commencement of the Debtors' bankruptcy cases, Morpheus had three invoices outstanding which are annexed to its proof of claim.

6. The work on which the invoices were premised was estimated at the outset of the month to manage cash flow and permit prompt payment, with the permission of Tory Hale, as set forth in his email annexed hereto as Exhibit B.

7. Morpheus's actual work log for the period at issue is annexed hereto as Exhibit C. The log identifies work performed by employees of Morpheus, and employees of its external user interface (UI/UX) design contractor Fresh Consulting Inc., whose last invoice to Morpheus is annexed hereto as Exhibit D. The log reflects that the value of the work performed in the months at issue (at $90/hour) exceeds that invoiced by Morpheus.

8. On April 3, 2020, following material payment delay, Morpheus (through counsel) entered into a letter agreement with GGL, that was signed by the Debtors' CFO Paul Early, a copy of which is annexed hereto as Exhibit E. By the letter agreement, GGL acknowledged and agreed to pay the February and March invoices on which most of Morpheus's claim is premised. The acknowledgment and agreement to pay was in exchange for Morpheus's agreement to continue to perform notwithstanding the above-described material payment defaults.

9. At no point prior to the commencement of the Golds' Gym bankruptcy cases on May 4, 2020 was I ever given a "stop work" order, or otherwise advised by management to stop working on the Element 79 project. To the contrary, we were encouraged to continue devoting time and effort to the project up to the commencement of the bankruptcy case by Adam Zeitsiff and Tory Hale.

I hereby declare under penalty of perjury that the foregoing is true and correct. Executed April 9, 2021.

Joel Jamieson

EXHIBIT A

Letter of Intent

MORPHEUS LABS

Via Email

Gold's Holdings Corp.
4001 Maple Avenue
Dallas, Texas 75219
Attn: Adam Zeitsiff

Re: Letter of Intent between Gold's Holding Corp. ("Gold's Gym" or "GG") and Morpheus Labs Inc. ("Morpheus")

Dear Gold's Gym:

The parties, Golds Gym and Morpheus (each individually a "**Party**" and collectively the "**Parties**"), hereby enter into this Letter of Intent ("**LOI**") to confirm their intent to form of a collaboration (the "**Transaction**") on terms substantially in accordance with those contained in Exhibit A hereto. The Parties acknowledge that the Exhibit A states the basic terms of the understanding between the Parties and is subject to the further negotiation and preparation of a scope of work and master software and hardware licensing agreement containing the full terms of the collaboration between the Parties (collectively, the "**Definitive Agreement**"). Each Party agrees to act in good faith in an effort to negotiate, execute and deliver the Definitive Agreement on or before 90 days from the date this LOI is fully executed by both Parties.

1. Good Faith Deposit. In furtherance of establishing good faith, Gold's Gym agrees to provide Morpheus with an initial deposit of $84,600 (the "**Deposit**" payable by wire transfer of immediately available funds), so that during the interim period until a Definitive Agreement is negotiated and executed or a Party terminates this LOI pursuant to Section 4(ii), Morpheus' actually incurred and reasonable expenses ("**Covered Expenses**") are covered for the interim period. In the event the Parties execute the Definitive Agreement, the Deposit shall be credited towards the final cost of the software and services set forth in the Definitive Agreement. In the event a Party terminates this LOI pursuant to Section 4(ii), Morpheus shall be entitled to reimbursement of its Covered Expenses through the date of termination of this LOI, such reimbursement amount not to exceed the Deposit, and Morpheus shall promptly refund to Gold's Gym any excess amount after subtracting Covered Expenses from the Deposit.

2. Non-Binding. Except for the provisions set forth in Sections 1, Section 5 through Section 12, and the requirement of this paragraph regarding entry into negotiations, this LOI is not binding on the Parties; it is only an expression of basic terms and conditions that the Parties presently intend to incorporate in a formal written agreement that will govern the **Definitive Agreement**. No binding agreement shall exist with respect to the Transaction unless and until the Definitive Agreement has been duly executed and delivered by both Parties. As soon as practicable following the acceptance and approval of this LOI by Gold's Gym, the Parties shall enter into negotiations with the objective of executing the Definitive Agreement within 90 days thereafter. Morpheus' counsel shall prepare the initial draft of the Definitive Agreement.

3. Development and Supply of Services and Software. It is the present intention of the Parties that, upon execution of the Definitive Agreement, Gold's Gym would purchase and Morpheus would sell and provide the services and license the hardware and software as it relates to the implementation of that hardware and software for Gold's Gym and the integration of Morpheus's hardware and software with the software of OFS as set forth in the attached **Exhibit A**, at the estimated costs set forth therein. The Definitive Agreement shall contain such covenants, conditions, indemnities, representations, and warranties as the Parties shall mutually agree. It is also mutually agreed that Morpheus is not responsible for and is not a contractor or subcontractor of OFS and that Gold's Gym will enter into a separate agreement with OFS, unless OFS and Morpheus decide to credit a joint venture or other entity or agreement to expedite and detail their collaboration of each of their respective software programs. Notwithstanding the foregoing, Morpheus shall make commercially reasonable efforts to coordinate and cooperate with OFS subject to OFS acting reasonably to complete the various milestones required by Gold's Gym, but under no circumstances will Morpheus be liable for any delays or actions, inactions, intentional, negligent or any other acts of OFS and that Morpheus shall be entitled to an extension of time for any such delays caused by OFS or Gold's Gym.

4. Term and Termination. This LOI will automatically terminate and be of no further force and effect upon the earlier of (i) execution of the Definitive Agreement by Gold's Gym and Morpheus, or (ii) a Party's receipt of written notice of termination from the other Party. Notwithstanding anything in the previous sentence, Sections 1, Section 5 through Section 12 shall survive the termination of this LOI and the termination of this LOI shall not affect any rights a Party has with respect to the breach of the binding portions of this LOI by the other Party prior to such termination.

5. Dispute Resolution

a. Step Negotiation - In the event of a dispute regarding this LOI, the Parties will attempt to resolve the dispute amicably and promptly by appointing a senior executive of each party to attempt to mutually agree upon a resolution. Either party may give the other party written notice of any dispute or claim. Within ten (10) days after delivery of said notice, the executives will meet at a mutually acceptable time and place of meeting personally within the State of Texas on an alternate basis and thereafter as often as they reasonably deem necessary to exchange information and attempt to resolve the dispute or claim within thirty (30) days. If the two senior executives cannot reach a resolution, the dispute may be set for arbitration as described herein.

b. Arbitration - In the event of a dispute arising out of or relating to this LOI, including any modification or breach thereof that cannot be resolved between them, the Parties agree to submit the dispute to binding arbitration, pursuant to the terms of the American Arbitration Association ("AAA"), Commercial Rules. The party wishing to have any dispute submitted to arbitration (the "Claimant") will give notice to the other party (the "Respondent") specifying the particulars of any issue in dispute and proposing the name of the individual it wishes to be the single arbitrator. Within fifteen (15) days thereafter, the Respondent will give notice to the Claimant advising whether the Respondent accepts the arbitrator proposed by the Claimant. If notice is not given within the fifteen (15) day period, the Respondent will be deemed to have accepted the arbitrator proposed by the Claimant. In the event that the parties

cannot agree on a single arbitrator within the fifteen (15) day period, the arbitrator will be selected in accordance with the AAA. No such arbitrator will have previously been employed by either party and will not have a direct or indirect interest in either party or the subject matter of the arbitration. The cost of the arbitration (excluding a party's legal fees and disbursements) will, unless otherwise ordered by the arbitrator or the panel, be borne equally by the parties. The decision of the arbitrator will be final and binding and the beneficiary of any award of the arbitrator may bring proceedings in any jurisdiction to enforce the award or any judgment enforcing the award. The bringing of such proceedings in one or more jurisdictions will not preclude the bringing of enforcement proceedings in any other jurisdiction. In connection with any such proceeding, each party waives any right to de novo review of the award against that party. All matters relating to any arbitration held pursuant to this paragraph, including the existence of the dispute and its referral to arbitration, shall be held in confidence by both parties and disclosed only with the consent of both parties or if required by law.

c. Continued Performance – Unless the LOI is terminated as provided herein, all work and the performance of all other obligations, including undisputed payments, under the LOI will continue during the dispute resolution proceeding.

6. Force Majeure. The Definitive Agreement will contain a customary force majeure provision.

7. Change Orders. The Definitive Agreement will contain a customary change order provision.

8. Notices. Any Notice pursuant to this LOI will be in writing and (i) delivered personally, (ii) sent by certified mail, return receipt requested, (iii) sent by a recognized overnight mail or courier service, with delivery receipt requested, or (iv) sent by confirmed facsimile transmission with telephonic confirmation or email with a confirmed read receipt, to the addresses set forth in this LOI. Notices will be effective when received by the other party. Any technical or other communications pertaining to the work will be with the Parties' designated representative. Each Party will notify the other in writing of the name of such representatives.

9. Governing Law. This LOI shall be governed by and construed in accordance with the internal laws of the state of Texas, without giving effect to any choice or conflict of law provision or rule (whether of the state of Texas or any other jurisdiction) that would cause the application of laws of any jurisdiction other than those of the state of Texas.

10. Confidentiality. This LOI, the matters discussed herein and information provided by one Party to the other in connection herewith (collectively, "**Information**") are confidential and is subject to the confidentiality agreement entered into between Gold's Gym and Morpheus, which continues in full force and effect.

11. No Third-Party Beneficiaries. Nothing herein is intended or shall be construed to confer upon any person or entity other than the Parties and their successors or assigns, any rights or remedies under or by reason of this LOI.

12. **LIMITATION OF LIABILITY. NEITHER PARTY SHALL BE LIABLE TO THE OTHER (NOR TO ANY PERSON CLAIMING RIGHTS DERIVED FROM THE**

OTHER PARTY'S RIGHTS) FOR INCIDENTAL, INDIRECT, CONSEQUENTIAL, SPECIAL, PUNITIVE, OR EXEMPLARY DAMAGES OF ANY KIND -- INCLUDING LOST REVENUES OR PROFITS, LOSS OF BUSINESS AND LOSS OF DATA -- IN ANY WAY RELATED TO THIS LOI (INCLUDING WITHOUT LIMITATION AS A RESULT OF ANY BREACH OF ANY WARRANTY OR OTHER TERM OF THIS LOI OR AS A RESULT OF NEGLIGENCE OR BREACH OF STATUTORY DUTY), REGARDLESS OF WHETHER THE PARTY THAT IS LIABLE OR ALLEGEDLY LIABLE WAS ADVISED, HAD OTHER REASON TO KNOW, OR IN FACT KNEW OF THE POSSIBILITY THEREOF. EXCEPT AS SET FORTH IMMEDIATELY BELOW, UNDER NO CIRCUMSTANCES WILL Morpheus BE LIABLE FOR AN AMOUNT OF MONIES PAID TO Morpheus UNDER THIS LOI.

a. **Exceptions.** Notwithstanding anything in this LOI to the contrary, the limitations and disclaimers of liability and remedies set forth in this LOI shall not apply to, or in any way limit the potential damages recoverable as a result of: (a) any claims by a party against the other party for unauthorized use or disclosure of Confidential Information; (b) indemnity claims or (c) the other party's gross negligence or willful misconduct (d) or breach of any intellectual property rights

13. Expenses. Each of the Parties shall bear its respective costs, charges, and expenses for the business review, preparation, and negotiation of this LOI and the Definitive Agreement or incurred in connection with the transactions contemplated thereby, including, but not limited to, fees of their respective counsel, accountants, and other advisors or consultants.

14. Severability. If any provision of this LOI is held to be unenforceable or invalid, the other provisions shall continue in full force and effect.

15. Miscellaneous. Neither this LOI nor any rights or obligations hereunder may be assigned, delegated, or conveyed by either Party without the prior written consent of the other Party. This LOI may be executed in counterparts, each of which shall be deemed to be an original, but all of which together shall constitute one agreement. A signed copy of this LOI delivered by facsimile, e-mail or other means of electronic transmission shall be deemed to have the same legal effect as delivery of an original signed copy of this LOI. The headings of the various sections of this LOI have been inserted for reference only and shall not be deemed to be a part of this LOI. All references to "day" in this LOI shall mean calendar day.

[SIGNATURE PAGE FOLLOWS]

If you are in agreement with the terms set forth above and wish to proceed with negotiating a Definitive Agreement for the proposed Transaction on that basis, please sign this LOI in the space provided below and return an executed copy to the attention of Joel Jamieson at Morpheus.

Very truly yours,

Morpheus Labs Inc.

By: Joel Jamieson

Name: Joel Jamieson

Title: CEO

Email: joel@8weeksout.com

Agreed to and accepted:

Golds Holdings Corp.

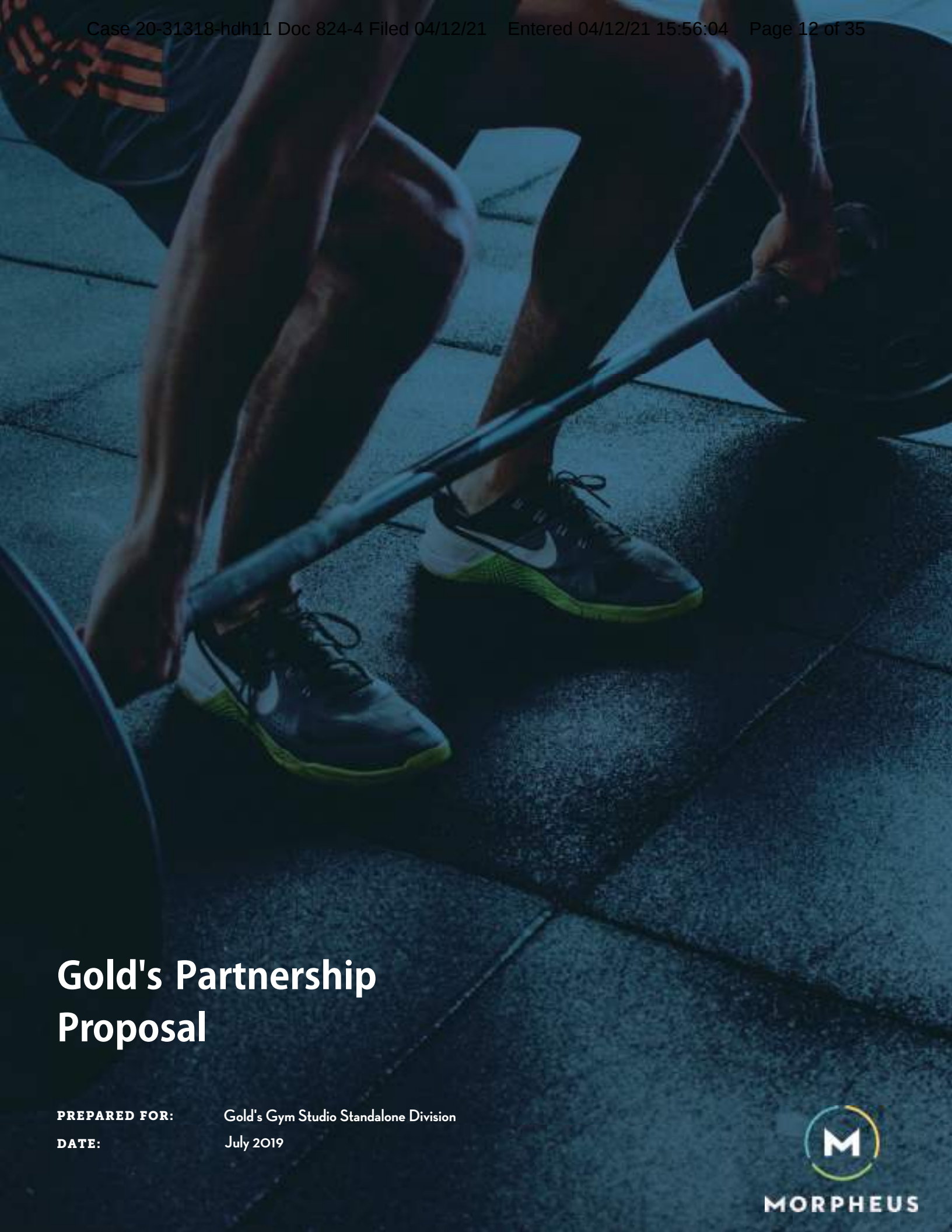
By:

Name: Adam Zeitsiff

Title: CEO

Email: azeitsiff@goldsgym.com

EXHIBIT A



Gold's Partnership Proposal

PREPARED FOR: Gold's Gym Studio Standalone Division

DATE: July 2019

MORPHEUS

MORPHEUS

Morpheus Labs Inc.
Kirkland, WA
425.739.9295

Overview

Dear Gold's Team:

It's been great having the opportunity to spend time with you and discover our shared passion for bringing change and progress to the fitness industry. After being in this business for close to 20 years, I've had the opportunity to work closely with a wide variety of organizations and individuals.

In that time, I've come across few teams that are as committed to a vision of creating something truly unique and making a real difference as yours. I've appreciated the chance to meet with everyone and discuss the opportunities, challenges, and potential of what lies ahead.

My team and I are excited to work with you in the weeks, months, and years ahead to turn that potential into reality and set a new standard in the industry. To that end, I have put together this proposal as a high-level overview of what my team and I can bring to this project, and the next steps required to move forward.

In partnership with your team and OneFitStop, our goal at Morpheus Labs is to develop the underlying technology—a combination of cutting-edge software, hardware, and IP—that will power the most personalized and engaging fitness experience the industry has ever seen. I've built a team that has the experience, talent, resources, and expertise required to make Gold's new standalone studio concept the success we all believe it can be.

I'm looking forward to the next steps and we are excited to get the ball rolling. Please review this proposal and let me know if anyone on your team has any questions.

Sincerely,

Joel Jamieson
Morpheus Labs

MORPHEUS
Morpheus Labs Inc.
Kirkland, WA
425.739.9295

Project Description

The goal of all parties involved in the proposed project is to set a new standard in the fitness industry for standalone studio concepts. This new concept will focus on leveraging technology to drive a higher level of personalization, a more engaging experience, and better results for all members. The focus will be on delivering a complete and effective fitness solution built around world-class coaching, lifestyle management, education, community, and unparalleled customer service.

Achieving this aim will require the commitment and coordination of the entire team at Gold's, OneFitStop (OFS), and Morpheus Labs. Upon agreement to the outlined terms in this proposal, we will work with your executive and legal teams to draft a final contract. This will include a detailed Scope of Work, Terms and Conditions, and Master Hardware and Software Licensing Agreement. Our contributions to the project will include, but not be limited to:

1. Developing the necessary architecture, including server setup and management, SDKs, APIs, web services, etc., for seamless integration of the current Morpheus fitness technology and IP into the OFS mobile application.

2. Consulting with OFS team to design and implement new UI/UX to display Morpheus fitness data within new member mobile application.

3. Creating additional algorithms and new IP to provide on-going tracking and reporting of fitness metrics, customized class recommendations, and member flagging based on identified behaviors.

4. Developing the Morpheus GRID mobile application for coaches on iOS and Android to include additional features required by Gold's and integration with OFS database.

5. Developing the Morpheus GRID mobile iPad group application on iOS to include additional features required by Gold's and integration with OFS database.

6. Supplying branded hardware including A) a proprietary armband to collect heart rate variability, display live heart rate and personalized zones and B) a rechargeable Bluetooth/ANT+ chest strap with internal memory.

7. Supplying ANT+ hardware and related equipment for each location to collect, transmit, and display live heart rate data.

8. Creating and delivering required supporting documentation and educational material to train facility coaches and staff members on all software and hardware use.

MORPHEUS
Morpheus Labs Inc.
Kirkland, WA
425.739.9295

Development Requirements Summary

#	Requirement
1	[Member app] SDK to connect wearable devices to Track module for OFS • Bluetooth devices connectivity • Firmware update module • RR Interval data collection (Recovery test) • Integration with Fitbit API • Integration with Garmin API • Integration with Google Fit • Integration with Apple Health
2	[Member app] API to GET activity data from Track module OFS • Sleep • RR intervals (HRV) • Activity (Steps, Miles, Calories) • Train (Zone, HR Profile, History) • Questionnaire responses
3	[Member app] Develop web services app • HRV calculation • Recovery Score - develop updated algorithm • Weekly Fitness score - develop new algorithm • Train - Develop updated algorithm for HR Zones • Train - Develop new algorithm for class recommendations • Train - Develop updated algorithm for post-workout recovery • Train - Develop new algorithm to set weekly/monthly goals
4	[Member app] Develop API Endpoints • GET Register new user • GET Recovery (HRV) test results • GET Bedtime questionnaire • GET Train workout data • GET User meta data • POST Recovery score • POST Class recommendations • POST Updated recovery score post-workout

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Kirkland, WA
425.739.9295

5	[GRID mobile app] Custom skin with branding and additional UI/UX changes to match member app/gym design elements
6	[GRID mobile app] Develop API to integrate with OFS to manage/sync coach/instructor accounts and permissions
7	[GRID mobile app] Develop API to integrate with OFS to manage/sync current members
8	[GRID mobile app] Build API to GET daily projected class registrations via OFS API to display metrics to coaches/instructors
9	[GRID mobile app] Develop ability for coaches/instructors to create and manage their own member groups
10	[GRID mobile app] Develop algorithm and notification system to flag members that may need attention/instruction based on data
11	[GRID live training app] ANT+ data hub with support for up to 40 class members per training session
12	[GRID live training app] Custom skin with branding and additional UI/UX change to match design elements
13	[GRID live training app] GET member accounts, coaches/instructors, class schedules with OFS via API
14	[GRID live training app] Ability to assign coach/instructor to class manually or GET schedule from OFS API
15	[GRID live training app] GET daily projected class registration via OFS API, or via live check-in (unique device ID?)
16	[GRID live training app] Enable manual class management: add/edit/remove members from class
17	[GRID live training app] Display flagged members who may need additional attention/guidance
18	[GRID live training app] Ability for coach/instructor to add notes to member record during session
19	[GRID live training app] Develop webhook to PUSH training data to OFS with summary of class stats
20	[GRID live training app] Develop algorithm and flag members who exceed or underperform class recommendations: intensity too high or too low
21	[GRID live training app] Add additional view of heart rate data including time in zones
22	[GRID live training app] Add feature to sort and display members according to recovery score and +B48:B51other identified flags

MORPHEUS
Morpheus Labs Inc.
Kirkland, WA
425.739.9295

Tentative Timeline

To complete the work outlined in the development requirement summary, we estimate the following timeline and completion to public launch within approximately 10 months. This estimation assumes all dependencies will be delivered by all parties as per required deadlines and additional features outside those listed above will not be required.

The timeline is for estimation purposes only and is subject to a finalized Scope of Work, including detailed milestones, to be delivered after the preliminary terms in this proposal have been agreed upon.

Phase	Estimated Time to Complete
Research, team planning, logistics, and setup	2 weeks
System architecture, server, database development	4-6 weeks
SDK & API development	8-12 weeks
UI / UX development	4-6 weeks
Core features build	10-12 weeks
Alpha and Beta testing	8-10 weeks

Estimated Project Budget

To develop the core technology required for this project to the highest standards possible, we will utilize our existing team of developers, data analysts, designers, and engineers as well as bring on additional talent. To fulfill the extensive requirements and work with the team at OFS to complete this project within the timeframe necessary, we will assemble a core team of senior-level software engineers including full-stack developers, mobile developers, UI/UX designers, machine learning specialists, data security experts, and project managers.

We estimate roughly 60 cumulative staff-months (defined as160 hours of billable work per staff-month) are required to complete the project within the alloted timeframe. Our development rate will be $14,400 USD per staff-month ($90 USD per hour), billed on a monthly basis, until the completion of the outlined project. This does not include additional expenses such as travel, software licenses, consulting, and other items that will be listed in the final terms of agreement.

The projected budget is for estimation purposes only. It is not binding and is subject to change pending a finalized Scope of Work. It does not include the development of any additional features outside the items listed within this proposal or delays due to any other parties.

MORPHEUS

Morpheus Labs Inc.
Kirkland, WA
425.739.9295

Next Steps

To proceed with the project as outlined in this proposal, please sign and return it, or contact me to discuss any proposed changes required before proceeding. Once the proposal been accepted, I will send an invoice for the required deposit of 10% of the estimated budget: a total of 6 staff-months, or $84,600 USD.

This will serve to kick the project off so we can officially start assembling the team and doing the necessary planning with the OFS team to begin the integration build while we finalize formal terms, including the Scope of Work and Master Software Licensing and Hardware Agreements.

Thank you again for providing me the opportunity to submit this proposal. My team and I look forward to taking the next step and working with your team to turn our shared vision for the future of fitness into a reality.

X _____

Adam Zeitsiff
CEO, Gold's Holdings

X _____

Joel Jamieson
President, Morpheus Labs

EXHIBIT B

Hale Email

Re: [External] RE: Updated for the final time?!

JJ

Joel Jamieson <joel@8weeksout.com>
To Tory Hale

Reply | Reply All | Forward | ...

Wed 2/26/2020 10:43 AM

Yeah that one can be next week, but I need the one that see due for January this week. They are way late on that, I have to have it to make payroll for because I already had to cover February payroll myself. They are technically way late and the penalty would apply

Joel Jamieson
8WeeksOut
Morpheus Labs
On Feb 26, 2020, at 8:28 AM, Tory Hale <tory.hale@goldsgym.com> wrote:

> Yo-
>
> On this, they said not this week because of the invoice stating it was due 3/5. If you can make sure that it says the end of the month or date you want to receive it, I can have more leverage.
>
> ---
>
> **From:** Joel Jamieson <joel@8weeksout.com>
> **Date:** Thursday, February 13, 2020 at 8:37 PM
> **To:** Tory Hale <Tory.Hale@goldsgym.com>
> **Subject:** [External] RE: Updated for the final time?!
>
> Here's the invoice for February and for the 1,000 bands. I'll talk to the manufacturer about only making 500 of them to start with and see what they say.
>
> They're going to want to know the exact color that you want the band itself to be and we'll need the final logo that you want on the bottom along with the box design. Once I give that to them, they can do a test run and ship it over for you to take a look at to approve prior to the final manufacturing. To guarantee we have these by June 1st we should definitely get this deposit to them ASAP.
>
> JOEL JAMIESON
> **Performance Architect**
>
> The linked image cannot be displayed. The file may have been moved, renamed, or deleted. Verify that the link points to the correct file and location.
>
> 8weeksout | trainwithmorpheus

EXHIBIT C

Work Log

Dev	Date	Hours	Paid	Notes	Category
Piotr F.	February 1	4	1	GarminSleep GarminActivity tests	iOS
Piotr B.	February 1	4	1	Created new app build without logger; perfomerd tests on the new build	iOS
Krzysztof	February 1	3	1	integrating Cucumber into project, writing first Gherkin tests for ConnectCommand	Android
Jacek	February 1	5	1	MOR-314 MOT- 292 Added API classe and model to SDK	iOS
Artur	February 1	2.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Grzegorz	February 2	4	1	Add & remove hrv_score + testing	API
Krzysztof	February 2	3.5	1	Implementing first Gherkins in Java. Analyzing if Dagger can be of use. Implementation of CucumberJUniRunner. Configui	Android
Maciek	February 2	1	1	iOS Consumer App logs improvements	iOS/Android/API/Testing
Artur	February 2	1	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Piotr F.	February 2	2	1	FitBitActivity FitBitSleep tests	iOS
Artur	February 3	2	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Ania	February 3	1	1	iOS App Testing	QA Testing
Jacek	February 3	5	1	MOR-314 Added Autentcation Call witch Maciej about API and SDK	iOS
Maciek	February 3	8	1	Android SDK & Demo App + iOS SDK & Demo App + API endpoints + Swifty Beaver as iOS loggin service + tasks management and specs	iOS/Android/API/Testing
Grzegorz	February 3	6	1	Firmware endpoint	API
Piotr B.	February 3	5	1	Created new app build with new lightweight logger and cloud storage, performed tests	iOS
Piotr F.	February 3	2	1	BluetoothConfigurationStub BluetoothConnectorMock	iOS
Krzysztof	February 3	8	1	Finishing Tests for ConnectCommand, added tests for DisconnectCommand and TimeoutCommand	Android
Marcin	February 3	3	1	Recovery API PR review and fixes	API
Artur	February 4	4	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Ania	February 4	2.5	1	iOS App Testing	QA Testing
Jacek	February 4	7	1	Added logic authorisations in API. Added login and signup. Added logic authorisations with SDK.	iOS
Radek	February 4	8	1	Checking Instabug, Slack and Trello reports, SDK Demo: BT functionality - set zones value, SDK Demo: BT functionality - get and set time, Merge PR from Krzysztof, SDK Demo: BT functionality - get signal quality and battery level	Android
Maciek	February 4	6	1	Android SDK & Demo App + iOS SDK & Demo App + API endpoints + fix for production API (revert migrations) + iOS improved loggs + tasks management + planning call	iOS/Android/API/Testing
Grzegorz	February 4	6	1	Firmware endpoint	API
Piotr B.	February 4	4	1	Jira MOR-764: cloned data into dev account for analysis; IB1108: testing app inactivity state after live workout finished	iOS
Piotr F.	February 4	3	1	distanceInMeters to double fix, testTryReconnect testUpdateThreshold	iOS
Krzysztof	February 4	9	1	Refactor and unitTests for GetBatteryLevelCommand; discovering possibilities for integration tests of the M5	Android
Marcin	February 4	5	1	Fixing production database. Bugfix in OFS sign up. Importing development heartrate data	API
Artur	February 5	4	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Ania	February 5	3	1	iOS App Testing	QA Testing
Jacek	February 5	5	1	Added Me to app demo for API Added User API for getMe and updateMe in SDK Update auth logic in SDK Call witch RADEK and Maciek about SDK API in app demo Merge PR Test for SDK	iOS
Radek	February 5	5	1	Checking Instabug, Slack and Trello reports, SDK Demo: BT functionality - import workout data, Merge PR from Krzysztof, SDK: change Morpheus API for OFS - in progress, telco with Jacek and Maciek	Android
Maciek	February 5	7	1	Android SDK & Demo App + iOS SDK & Demo App + API endpoints + update srv & db credentials + iOS test build + tasks management + dev call	iOS/Android/API/Testing
Grzegorz	February 5	2	1	Update database space, turn on autoscaling + check instances	API
Piotr B.	February 5	5	1	SBLogger - pinned user email; MOR-764 found reason; MOR-607 hotfixing; Support in creating SDK Pods	iOS
Piotr F.	February 5	3	1	HeartrateSDK, APIKey, APIToken tests	iOS
Krzysztof	February 5	9	1	Setting Up End2End Instrumentation Tests (cucumber-android)	Android
Marcin	February 5	2	1	Minor adjsutments in existing endpoints	API
Artur	February 6	2.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Ania	February 6	2	1	iOS App Testing	QA Testing
Jacek	February 6	8	1	Added post, get, put tracking in app demo. Added post, get , get, many activity in app demo. Create UI for tracking and activity. Added tracking get post and put. Add Track model in SDK Added get witch Id activity in SDK	iOS
Radek	February 6	8	1	Checking Instabug, Slack and Trello reports, SDK: changed Morpheus API for OFS, SDK Demo: Morpheus API authorization without signup, Merge PR from Krzysztof, SDK Demo: Morpheus API tracking - in progress	Android
Maciek	February 6	6	1	Android SDK & Demo App + iOS SDK & Demo App + API endpoints + prod db credentials update + iOS fix for media browser nav bar + iOS test build + tasks management	iOS/Android/API/Testing
Grzegorz	February 6	4	1	Change prod credentials + change ssh keys on prod env + testing	API
Piotr B.	February 6	4	1	Connecting Specification repository with SDK library	iOS
Piotr F.	February 6	2	1	PreferenceData, RecoverySDK tests	iOS
Krzysztof	February 6	8	1	Implementing e2e tests for reading battery status, scanning devices, unit tests for reading device time + refactor	Android
Marcin	February 6	5	1	Investigating and fixing mugshot upload	API
Artur	February 7	1.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	February 7	9	1	Added calories get, post and get many in app demo. Added logic API calories and update model in SDK Added sleep get, post and get many in app demo. Added logic API sleep and update model in SDK Added workout get, post and get many in app demo. Added logic API workout and update model in SDK Added device post in app demo. Added logic API device and update model in SDK Added heartrate get, post and get many in app demo. Added logic API heartrate and update model in SDK	iOS
Radek	February 7	8	1	Checking Instabug, Slack and Trello reports, SDK Demo: Morpheus API tracking, SDK Demo: Morpheus API general settings - get only, SDK Demo: Morpheus API many data processing - in progress, telco with Maciek, SDK Demo: Morpheus API recovery, activity, workout and calories data processing	Android
Maciek	February 7	7	1	Android SDK & Demo App + iOS SDK & Demo App + API endpoints + tasks management + planning call	iOS/Android/API/Testing
Grzegorz	February 7	7.5	1	Change prod credentials + change ssh keys on prod env + testing; Firmware endpoint + Firmware file upload endpoint	API
Piotr B.	February 7	4	1	Created pod repo with example and distributing	iOS
Piotr F.	February 7	2	1	Unit tests for:WorkoutSDK Track	iOS
Krzysztof	February 7	5	1	Implementing e2e tests for reading device time, refactor for making stress testing possible, stress testing for reading device time and battery level	Android
Marcin	February 7	4	1	Fixing mugshot upload	API
Radek	February 8	3	1	telco and chat with Maciek, SDK Demo: Morpheus API heartrate and sleep data processing	Android
Maciek	February 8	5	1	Android SDK & Demo App + API endpoints + tasks management	iOS/Android/API/Testing
Grzegorz	February 8	8	1	Firmware file upload endpoint	API
Piotr F.	February 8	2	1	User UserProfile tests	iOS
Marcin	February 8	7	1	Fixing mugshot upload	API
Maciek	February 9	3	1	API endpoints	iOS/Android/API/Testing
Grzegorz	February 9	8	1	Firmware file upload endpoint + integration with firmware; Calculation endpoint	API
Piotr F.	February 9	2	1	BluetoothAttrbutesTests	iOS
Jacek	February 10	8	1	Added recovery get, post and get many in app demo. Added logic API recovery and update model in SDK Added HRV score get, post and in app demo. Added logic API HRV and update model in SDK Added recovery score get, get many and in app demo. Added weeklu score get in app demo. Added daily zones post and in app demo.	iOS
Marcin	February 10	6	1	Minor improvements in mugshot upload. Disabling timezones in date fields. Postman update	API
Grzegorz	February 10	8	1	Calculation endpoint; current works	API

Dev	Date	Hours	Paid	Notes	Category
Radek	February 10	8	1	Checking Instabug, Slack and Trello reports, Merge PR from Krzysztof, SDK Demo: Morpheus API - hrv score, daily zones data processing, SDK Demo: 3rd party API	Android
Piotr B.	February 10	4	1	Created procedure for generating universal framework using Pods, added script	iOS
Krzysztof	February 10	8	1	Trying to make powermock run with android instrumentation tests. Found a solution to use spies with Mockito.	Android
Piotr F.	February 10	2	1	BluetoothBatteryTests	iOS
Artur	February 10	1	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 10	16	1	Android SDK & Demo App + iOS SDK & Demo App + API endpoints + tasks management + dev tests	iOS/Android/API/Testing
Jacek	February 11	8	1	Update recovery get, post and get many in app demo. Update logic API recovery and modes in SDK Added Daily Zones in app demo. Added logic API Daily Zones and update model in SDK Added Weekly Score s in app demo. Added logic API Weekly Score and update model in SDK Added HR calculations s in app demo. Added logic API HR calculations and update model in SDK	iOS
Marcin	February 11	4	1	Implementing weekly scores	API
Grzegorz	February 11	9	1	Calculation endpoint; current works	API
Radek	February 11	8	1	Checking Instabug, Slack and Trello reports, SDK Demo: Mugshot in user data, telco with Maciek, SDK Demo: Changed daily zones in Morpheus API, SDK Demo: Changed recovery post in Morpheus API, SDK Demo: Added hr calculations in Morpheus API, Add ProGuard as code obfruscator - in progress	Android
Piotr B.	February 11	5	1	Merged demo files from SPM project to Pod project, updated framework files	iOS
Krzysztof	February 11	8	1	Refactoring for making possible to intercept communication between OS and bluetooth device. Exemplary tests for reading characteristic (batter level). Possible null pointer fix.	Android
Piotr F.	February 11	2	1	DeviceTests HRVScoreTests	iOS
Artur	February 11	1	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 11	12	1	Android SDK & Demo App + iOS SDK & Demo App + API endpoints + tasks management + dev tests	iOS/Android/API/Testing
Jacek	February 12	10	1	Prepared SDK 0.12.0 , test and debug server bugs in API requests. Generate pod SDK and send to repo. Added update image in Me (User). Generate documentation SDK. Merge repo branches Test pods SDK in app Demo	iOS
Marcin	February 12	6	1	Implementing weekly scores. Deploy and bugfixing	API
Grzegorz	February 12	14	1	Currents works, preparing ofs-stg env	API
Radek	February 12	15	1	Checking Instabug, Slack and Trello reports, Add ProGuard as code obfruscator, SDK Demo: Added weekly score in Morpheus API - in progress, Publishing SDK, add missing requests to demo app and sdk	Android
Piotr B.	February 12	7	1	Added support for loading image assets in Pod framework, added comments in documentation, created guide for releasing Pod framework, released version 0.12.0	iOS
Krzysztof	February 12	7	1	Refactoring for making possible to intercept communication between morpheussdk and bluetooth device (Task level). Exemplary tests for setting time. Started working on intercepting communication at task related packet level.	Android
Piotr F.	February 12	2	1	testTryRetray for bluetoothConfiguration, HRRecovery and DictExt tests	iOS
Artur	February 12	2	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 12	9.5	1	Release of API, SDKs, Documentation and Android Demo App	iOS/Android/API/Testing
Jacek	February 13	9	1	Fixed SDK for API Recovery, daily zones, HR Calculation. Added BT SDK in app demo (Time, Base Data "Test, Train, Trestle"). Merge PR test. Generate documentation for v 0.14.0 SDK. Generate app demo v 0.14.0.	iOS
Marcin	February 13	2	1	Deleting one's own account	API
Grzegorz	February 13	6	1	Clearing AWS, preparing logs service for ofs-stg	API
Radek	February 13	6	1	Checking Instabug, Slack and Trello reports, SDK: add dev bintray repository, Demo and SDK: check workouts post, Create 3rd party API configuration description, Check bugs MOR-686 and MOR-685: added comment to cards	Android
Piotr B.	February 13	6	1	Added BT synchronization in demo application, released Pod framework version 0.14.0	iOS
Piotr F.	February 13	2	1	additional BTConfig tests (51% coverege)	iOS
Artur	February 13	4	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 13	9	1	iOS Demo App + iOS SDK Documentation update + API adjustments + weekly dev call + export Android users data from production database	iOS/Android/API/Testing
Krzysztof	February 13	8	1	Making possible assertions on specific task level, and intercepting frames related to specific task on the example of setting time command.	Android
Jacek	February 14	5	1	Create project node SDK with subspec frameworks. Added project SDK to the demo app project.	iOS
Marcin	February 14	4	1	Deleting one's own account	API
Radek	February 14	8	1	Checking Instabug, Slack and Trello reports, Check crash MOR-677: known system bug, Fixed crash MOR-675: activity is already destroyed when app trying reconnect BT, Check crash MOR-619: wrong app state when shows info dialog, SDK: change user profile fields and update on BinTray, SDK: add PUT requests, Update JavaDoc, chat with Maciek, Check crash MOR-687: system window error, Check bug MOR-783: Train Zones BPM colors are off - in progress	Android
Piotr B.	February 14	3	1	Included tests to Pod framework project, checking tests export	iOS
Krzysztof	February 14	8	1	bug fixing and making solution stable	Android
Piotr F.	February 14	3.5	1	testGetFirmwareVersion	iOS
Artur	February 14	3.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Ania	February 14	1	1	Testing both iOS and Andorid builds, agregated from the entire week	QA Testing
Maciek	February 14	7	1	Android SDK Documentation update + iOS SDK Demo app presentation improvements + call with Element79/OFS	iOS/Android/API/Testing
Jacek	February 15	7	1	Added puts for Workout, Sleep, Recovery, Heartrate ,Calories, Activity. and added to app demo. Merge test to develop pod. Merge PR	iOS
Piotr F.	February 15	4	1	btConfig tests (72% coverege), 19.9% coverege sdk	iOS
Maciek	February 15	2	1	iOS SDK update methods improvements + tests updates	iOS/Android/API/Testing
Piotr F.	February 16	2	1	BTConnector tests	iOS
Jacek	February 17	6	1	Added and update get many for activity, calories, daily zones, HRVScore, recovery, sleep, workout. in SDK and app demo SDK frameorks work add Carthage	iOS
Radek	February 17	8	1	Checking Instabug, Slack and Trello reports, Fixed bug MOR-783: Train Zones BPM colors are off, Jira cleaning - not all Android tasks was attached to me, Check bug MOR-714: Showing me yesterdays sleep time today before going to sleep, SDK: Change user data struct, Check crash MOR-571: user data object disappeared, Check crash MOR-572: known android system issue, SDK Demo: Added limit params to get many requests, create updated lib, create updated demo app, create updated JavDocs, Check crash MOR-577: in progress	Android
Maciek	February 17	6	1	Android Consumer App fixes + Android SDK get many dates limits + iOS SDK get many dates limit + iOS SDK carthage demendencies + iOS Consumer App sync issues debug + API refactor and automated tests + tasks management	iOS/Android/API/Testing
Grzegorz	February 17	5	1	Add date filtering + limiting results for get many request (collections: activity, calories, recovery, workout, hrvscores, sleep, daily_zones)	API
Piotr B.	February 17	5	1	MOR-790 fetching logs; MOR-802 created hotfix	iOS
Krzysztof	February 17	6	1	Trying to debug problems with scanning for bluetooth devices. Introducing "burst mode" for tests. Making possible to exec	Android
Piotr F.	February 17	2	1	BTConnector tests: testTimerAction, getHeartRate, getRRIInterval, getM3DeviceTypePacket	iOS
Artur	February 17	3	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	February 18	4	1	Added delete user in sdk and app demo. Generate dcumetanio v.0.15.0 Generate app demo v 0.15.0 Add pods v0.015.0	iOS
Radek	February 18	8	1	Checking Instabug, Slack and Trello reports, telco with Krzysiek, Check crash MOR-577: net socket closed, Fixed bug MOR-714: Showing me yesterdays sleep time today before going to sleep, Check bug MOR-589: Scroll backwards on landscape chart, Check crash MOR-578: Internal problem of TextView widget, Check bug MOR-749: User can't connect to device	Android
Maciek	February 18	4	1	Android Consumer App fixes + iOS SDK documentation updates + iOS Consumer App sync debug + plannig call + tasks management	iOS/Android/API/Testing
Grzegorz	February 18	7	1	Create custom paginationation; MOR-799	API
Piotr B.	February 18	4	1	MOR-802 analyze workout timestamp formats; released new Pod 0.15.0	iOS
Krzysztof	February 18	7	1	Ordering branches and PR. Fixing error in task intercepting. Communication (Radek, Maciek). PR with refactor. Playing with manipulating communication interception in tests.	Android
Piotr F.	February 18	2	1	BTConnector tests: testGetM5DeviceTypePacket, testGetM5DeviceRRInterval, cov 29%, sdk 25%	iOS

Dev	Date	Hours	Paid	Notes	Category
Marcin	February 18	4	1	Refactor planning	API
Artur	February 18	2.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	February 19	5	1	Created script for generate SDK framework from project SDK. Add project SDK to project demo app.	iOS
Radek	February 19	8	1	Checking Instabug, Slack and Trello reports, Check bug MOR-749: User can't connect to device, SDK: Add logging API - base service and BT logs, SDK Demo: Delete account in Morpheus API, telco with Maciek	Android
Maciek	February 19	2.5	1	Android Consumer App fixes + Android SDK logging service + iOS SDK automatic deployment + iOS Consumer App sync debugging and summary	iOS/Android/API/Testing
Grzegorz	February 19	7	1	Add deploy for logs (ofs-stg env) + fix error with logs on this env; Remove staging env; MOR-799	API
Piotr B.	February 19	5	1	MOR-791 found and described reason; MOR-790 found and described reason; MOR-802 working on solution	iOS
Krzysztof	February 19	8	1	Understanding dependencies between public methods of MorpheusSDK. Setup and first tests.	Android
Piotr F.	February 19	1	1	develop-pod merge try	iOS
Marcin	February 19	6	1	Testing preparation	API
Artur	February 19	2.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	February 20	7	1	Update script do gendered zip framework. Create project sdk and Update projesc app demo witch sdk. Add project SDK to repo. Update project App demo to repo. Test generet pod v.0.16.0	iOS
Radek	February 20	8	1	Checking Instabug, Slack and Trello reports, SDK Demo: Delete account and logging API - tests and fixes, generate updated JavaDoc, Fixed crash MOR-579: user has not set units and this leads to crash, Fixed crash MOR-628: app restarting after back from deep sleep when system is sending file to S3, Check crash MOR-647: OS died, and there is nothing to do with our app	Android
Grzegorz	February 20	8	1	Redis error; MOR-799	API
Piotr B.	February 20	4	1	MOR-802 reviewed generating timestamps of Workouts and Recoveries; MOR-791 - checking parser for packets import	iOS
Krzysztof	February 20	8	1	First batch of tests asserting, that public methods of MorpheusSDK dont throw any unexpected exceptions before initialization.	Android
Piotr F.	February 20	2	1	BTConnector cov 32,6%	iOS
Marcin	February 20	5	1	testing preparation. Writing tests	API
Artur	February 20	3.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	February 21	6	1	Added automatic generator documentation script. Fixed jitter slider in app Morpheus.	iOS
Radek	February 21	8	1	Checking Instabug, Slack and Trello reports, Fixed crash MOR-687 MOR-729: GUI context is unavailable when app is trying to show dialog or toast, Fixed crash MOR-709: GUI context is unavailable when app is trying to show progress dialog, Check bug MOR-713: user has 8 threads, working once per 10 seconds, which was finishing recovery test - i don't know reason, Check bugs MOR-487, MOR-468, MOR-809: already fixed, Fixed bug MOR-467: due to server (probably), error user stuck on last onboard screen, Check bug MOR-469: M5 data sync is not working for 2+ weeks - in progress	Android
Maciek	February 21	4.5	1	Android Consumer App fixes + Android SDK docs update + iOS firmware update + tasks management + Prod API timestamp unification + planning call	iOS/Android/API/Testing
Grzegorz	February 21	4	1	MOR-799	API
Piotr B.	February 21	4	1	MOR-764 testing ranges for xAxis	iOS
Krzysztof	February 21	7	1	Second batch of tests asserting, thath public methods of MorpheusSDK dont thro any unexpected exceptions before initialization methods are run.	Android
Marcin	February 21	6	1	Fixing column types in production database. Writing tests	API
Ania	February 21	1	1	iOS App Testing	QA Testing
Artur	February 21	3.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	February 22	10	1	MOR-720 Debug problem with logger error timeoveride. Fixed in new version app. MOR-812 Debug problem with Server FitBit. Server restrun 401 MOR-553 Fixed problem show menu after workout. MOR-300 Added set Mode Test form SDK to Device M5. Added function to app demo. Fixed problem dependencies frameworks for test.	iOS
Maciek	February 22	4	1	iOS firmware upgrade + iOS new firmware methods implementation and analysis	iOS/Android/API/Testing
Piotr B.	February 22	4	1	Upgrade Firmware MOR-237: Added downloading firmware from API	iOS
Piotr F.	February 22	1	1	develop-pod merge try	iOS
Jacek	February 24	6	1	MOR-300 and MOR-312 Added confrgs for mode train an synch MOR-813 Added delegate about successfully setting test mode Merge PR - test in SDK	iOS
Piotr F.	February 24	2	1	demo project build, proper merge to newest develop	iOS
Marcin	February 24	5	1	Writing tests	API
Grzegorz	February 24	7	1	MOR-799	API
Radek	February 24	8	1	Checking Instabug, Slack and Trello reports, Check bug MOR-469: M5 data sync is not working for 2+ weeks - many bugs, already solved, in one card, Fixed bug MOR-476: Error Message when Server Is Down, Check bug MOR-493: Workout Upload Freeze - in progress, Check crashes MOR-810 and MOR-811: sqlite db locked - in progress	
Piotr B.	February 24	4	1	MOR-791 - generated logs and highlighted bits with wrong timestamps received in synchronization	iOS
Krzysztof	February 24	8	1	initial setup of tests hitting morpheus api backend, bug hunting/fixing	Android
Artur	February 24	2	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 24	5.5	1	Android consumer app fixes + iOS firmware upgrade and new firmware version tests + bad timestamp logs analysis + API automated tests and refactor + OFS endpoints integration and db changes	iOS/Android/API/Testing
Jacek	February 25	5	1	MOR-30,MOR-312 MOR-813 Added logic and delegates in SDK And app demo. MOR-308 Start working	iOS
Piotr F.	February 25	2	1	BluetoothDeviceM3Tests	iOS
Grzegorz	February 25	6	1	MOR-799 + Github, AWS cleanups	API
Radek	February 25	8	1	Checking Instabug, Slack and Trello reports, Fixed crashes MOR-810 and MOR-811: sqlite db locked, Check bug MOR-493: Workout Upload Freeze - already fixed,, Check 3 PR from Krzysiek, Check bug MOR-505: Update on recovery score questionnaire error message, Check crash MOR-654: weird issue related to GoogleAPIClient - unknown reason, Check crash MOR-804: already fixed, Check crash MOR-803: system can't start MorpheusLogService - in progress	Android
Piotr B.	February 25	4	1	Upgrade Firmware MOR-237: added algorithm for downloading and installing new firmware on M5 device	iOS
Krzysztof	February 25	8	1	added support for assertions on rretrofit responses (count of responses, error/valid response, responses status_code)	Android
Ania	February 25	2	1	Mobile Apps Testing	QA Testing
Artur	February 25	3	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 25	3	1	Android consumer app fixes + iOS firmware upgrade and new firmware version tests + API automated tests + SDK automated tests + tasks management + planning call	iOS/Android/API/Testing
Jacek	February 26	6	1	MOR-312 Test new firmware synch mode for device M5. MOR-308 Added get firmware View and logic in app demo. MOR-308 Added firmware class Bluetooth DFU , file manager and API endpoint	iOS
Piotr F.	February 26	2	1	BluetoothDeviceM5Tests	iOS
Marcin	February 26	6	1	Writing tests	API
Radek	February 26	6	1	Checking Instabug, Slack and Trello reports, Fixed crash MOR-803: system can't start MorpheusLogService - now restart after deep sleep is faster, Check bug MOR-806: user couldn't connect to Garmin device - probably phone problem, Check bug MOR-819: Morpheus logo is tiny in on Training History Screen - can't reproduce this on my side, Check crash MOR-814: already solved, creating new Android signed version - for internal test purposes, Check crash MOR-786: log service works before log api created - in progress, chat with Maciek	Android
Piotr B.	February 26	5	1	Firmware Upgrade MOR-237: add version comparison, add ui loader for api, add displaying errors, remove unused; released new version 1.5.0 on TF; reviewed in progress tasks	iOS
Ania	February 26	3	1	Mobile Apps Testing	QA Testing
Artur	February 26	5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 26	5	1	Android consumer app fixes + iOS firmware upgrade + iOS SDK sync mode control + API automated tests and refactor + SDK automated tests + tasks management + dev call	iOS/Android/API/Testing
Jacek	February 27	2	1	MOR-308 Add Firmware API to app demo. Create casse and designe	iOS
Piotr F.	February 27	1	1	RetrieveDataAttributeTests	iOS
Marcin	February 27	5	1	Writing tests	API
Grzegorz	February 27	8	1	MOR-799 + Creating staging env	API

Dev	Date	Hours	Paid	Notes	Category
Radek	February 27	8	1	Checking Instabug, Slack and Trello reports, Fixed crash MOR-786: log service works before log api created, Check crash MOR-815: DB locked - already fixed, Fixed crash MOR-801: bug in external library leads to crash - library version upgraded, Check crash MOR-782: well known issue with OnePluse device , Check crash MOR-797: well known Android system issue, Fixed crash MOR-789: BT is trying to read device name but has null as address	Android
Krzysztof	February 27	7	1	tests of public methods related to morpheus api in the case of initializing morpheussdk with valid public_id	Android
Ania	February 27	2	1	Mobile Apps Testing	QA Testing
Artur	February 27	4	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 27	3	1	Android consumer app fixes + iOS firmware upgrade + SDK automated tests + Staging environment setup + tasks management	iOS/Android/API/Testing
Jacek	February 28	6	1	MOR-308 Update Firmware API for app, Added DFU in SDK, Added framewroks for DFU in carthage Merge PR test	iOS
Piotr F.	February 28	0.5	1	mock protocols update	iOS
Marcin	February 28	3	1	Writing tests	API
Grzegorz	February 28	7	1	Creating staging env, deployment configuration, logs creation	API
Radek	February 28	8	1	Checking Instabug, Slack and Trello reports, Check crash MOR-784: Log service is starting during app restart - already solved, Check crash MOR-767: main activity crash during resume - no clue why, Check crash MOR-760: app is in settings and import screens in this same time - duno how, need more occurencies, Check crash MOR-759: Log service is starting during app restart - already solved, Fixed crash MOR-754: log service still working when app is restarted, Check crash MOR-766: in progress	Android
Piotr B.	February 28	4	1	Reviewing current firmware update process	iOS
Krzysztof	February 28	7	1	tests of public methods related to morpheus api in the case of initializing morpheussdk with invalid public_id	Android
Ania	February 28	0.5	1	Mobile Apps Testing	QA Testing
Artur	February 28	2.5	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Maciek	February 28	6	1	Android consumer app fixes + iOS firmware upgrade + OFS endpoints integration + iOS SDK update + tasks management + planning call	iOS/Android/API/Testing
Piotr F.	February 29	2	1	GarminConnector testGetRecoveryByDate, testGetSleepByDay	iOS
Maciek	February 29	4	1	iOS firmware upgrade	iOS/Android/API/Testing
UI/UX		444.4		Live class design revisions, User profile screen. Notifications and alerts, Coach workflow design. Element 79 industrial design and firmware updates	UI/UX
Total		**1503.9**			
Piotr F.	March 1	7	1	GarminConnector testGenericApiError, testGetSleepByDate, testPrepareForCall, testRandomString	iOS
Grzegorz	March 1	6	1	Migrate gunicorn from gevent to eventlet	API
Jacek	March 2	6	1	Added DFU logic to Firmware update in app, Fixed problem import frameworks Carthage for DFU in sdk and app.	iOS
Radek	March 2	3.5	1	Checking Instabug, Slack and Trello reports, Fixed crash MOR-766: null activity - can't recreate, added protection, Check crash MOR-822: BT is trying to read device name but has null as address - already fixed, Check crash MOR-855: well known Android issue, Check problem of missing activity from fragment level, Fixed crash MOR-955: call activity from detached fragment, Check crash MOR-954: in progress	Android
Maciek	March 2	6.5	1	Android consumer app fixes + iOS firmware upgrade + Staging server setup + task management	iOS/Android/API/Testing
Marcin	March 2	5	1	Tests for auth endpoints	API
Grzegorz	March 2	6	1	Problem with worker	API
Piotr B.	March 2	5	1	Firmware Upgrade MOR-237: add checksum verification for downloaded firmware	iOS
Krzysztof	March 2	8	1	added tests for valid, but incorrect public_id; some minor bug fixing; more detailed tests for sendHrvScores	Android
Piotr F.	March 2	2	1	GarminConnector testGetCaloriesByDate, testGetActivityByDate, testGetCaloriesByDay, testGetActivityByDay, testGetCaloriesByDateStart, testGetActivityByDateStart	iOS
Artur	March 2	2	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	March 3	6	1	MOR-308 Added BlutConfguration for firmware update. MOR-308 Update logic for update firmware in app	iOS
Radek	March 3	6	1	Checking Instabug, Slack and Trello reports, Fixed crash MOR-954: resume workout after app restart, Check crash MOR-953: after recovery test timer still works, duno why, need more examples, Check bug MOR-921: missing chart data on result screen after import - in progress, Check crash MOR-566: BT is trying to read device name but has null as address - already fixed, Check crash MOR-565: well known Android issue	Android
Maciek	March 3	5	1	Android consumer app fixes + iOS firmware upgrade + iOS SDK firmware upgrade + Staging server setup + API automated tests and refactor + planning call	iOS/Android/API/Testing
Marcin	March 3	4	1	Tests for auth endpoints. Tests refactor	API
Grzegorz	March 3	5	1	Problem with dev env on ECS	API
Piotr B.	March 3	5	1	Firmware Upgrade adapting for SDK; MOR-791: generated raw-logs for manufacturer	iOS
Krzysztof	March 3	8	1	addes more detailed test for sendMorpheusCalories	Android
Piotr F.	March 3	9	1	FitBitConnector tests	iOS
Artur	March 3	3	1	Specifications, task and app testing, architecture, task management	iOS/Android/API/Testing
Jacek	March 4	9	1	MOR-308 Update logic for upload firmware version. Added checksum to down firmware from API. MOR-308 Clean code and refactor. Update flow logic for firmware. Added API requests for down firmware version.	iOS
Radek	March 4	8	1	Checking Instabug, Slack and Trello reports, Feature MOR-664: Add Sync to navigation, Feature MOR-307: Check firmware version - read version from device, communication service for V2	Android
Maciek	March 4	7	1	Android firmware upgrade + iOS firmware upgrade + iOS SDK firmware upgrade + Servers setup adjustments + API automated tests + import HR logs and debugging + weekly dev call + tasks management	iOS/Android/API/Testing
Marcin	March 4	5	1	Rewriting tests using fixtures	API
Grzegorz	March 4	7	1	Problem with worker	API
Piotr B.	March 4	5	1	Firmware Upgrade finished adapting for SDK; MOR-238 started adding UI for processing	iOS
Krzysztof	March 4	8	1	addes more detailed tests for updateMorpheusCalories, tagging failing tests	Android
Piotr F.	March 4	3	1	ConnectorHeartrateTests	iOS
Artur	March 4	5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	March 5	6	1	MOR-308 Added documetation for firmware update SDK Mearge PR for test Added logic for set mode test in app Morpheus	iOS
Radek	March 5	8	1	Checking Instabug, Slack and Trello reports, Feature MOR-307: Check firmware version - GUI part of checking device version and available versions in API V2	Android
Maciek	March 5	9	1	Android firmware upgrade + iOS firmware upgrade + Android automated tests + iOS firmware upgrade (consumer app and SDK) + Servers setup fixes + tasks management	iOS/Android/API/Testing
Marcin	March 5	6	1	Rewriting tests using fixtures. Tests for workouts	API
Grzegorz	March 5	5	1	Problem with worker	API
Piotr B.	March 5	5	1	Firmware Upgrade MOR-238: update configuration for checking version view controller	iOS
Krzysztof	March 5	8	1	setting up master-slave ContinuousIntegration server setup	Android
Piotr F.	March 5	3	1	ConnectorCaloriesTests	iOS
Artur	March 5	4	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	March 6	6	1	Update logic for set test mode in app Morpheus	iOS
Radek	March 6	8	1	Checking Instabug, Slack and Trello reports Feature MOR-307: Download firmware - version comparision, get link to firmware file, download firmware	Android
Maciek	March 6	4.5	1	Android firmware upgrade + iOS firmware upgrade + Android automated tests + planning call + tasks management	iOS/Android/API/Testing
Marcin	March 6	5	1	Tests for workouts	API
Krzysztof	March 6	8	1	finishing setting up CI server setup; added spoon for easy readable logcat logs for separate tests	Android
Piotr F.	March 6	3	1	ConnectorSleepTests	iOS
Ania	March 6	5	1	Mobile Apps Testing - agregated from entire week	QA Testing
Artur	March 6	6.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Grzegorz	March 6	6	1	Rewrite docker images to use nginx	API
Jacek	March 7	8	1	Update logic for set test mode in app Morpheus test app and merge to firmware branch	iOS
Piotr B.	March 7	6	1	Firmware Upgrade MOR-238: link with finish controller, adjust UI for different scales, added protection for cancellation, improved flow	iOS

Dev	Date	Hours	Paid	Notes	Category
Krzysztof	March 7	4	1	resolving issues with local android emulator instances, dropped automatic integration with jenkins	Android
Piotr F.	March 7	5	1	ConnectorRecovery ConnectorWorkouts tests	iOS
Piotr F.	March 8	5	1	ConnectorActivityTests	iOS
Jacek	March 9	6	1	Test mode test in app and Morhpeus Update logic firmware and test in SDK MOR-312 Debug paser synch	iOS
Maciek	March 9	7.5	1	Android firmware upgrade + iOS firmware upgrade + iOS sync debugging timestamps + API OFS integration + API automated tests and refactor + tasks management	iOS/Android/API/Testing
Radek	March 9	8	1	Checking Instabug, Slack and Trello reports, Feature MOR-307: Update firmware in M5 - in progress, telco with Maciek, Check bug MOR-970: M3 monitor will not connect to the app	Android
Piotr B.	March 9	5	1	Firmware Upgrade MOR-238: added circle progress view with 3 arcs colors (like logo)	iOS
Marcin	March 9	6	1	Tests for activity and calories	API
Krzysztof	March 9	7	1	more detailed tests for getMorpheusCalories methods	Android
Piotr F.	March 9	10	1	Connectr DailyZones and HRVScore tests	iOS
Artur	March 9	4	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	March 10	7	1	MOR-312 Debug paser M5 data for synch MOR-312 Added mocker with inncrect data Call witch Maciek Mearge PR test	iOS
Maciek	March 10	7	1	Android firmware upgrade + iOS sync timestamps debugging + iOS firmware upgrade + planning call + API automated tests and refactor + tasks management	iOS/Android/API/Testing
Radek	March 10	11	1	Checking Instabug, Slack and Trello reports, Feature MOR-307: Update firmware in M5, changed first update screen - in progress	Android
Piotr B.	March 10	8	1	Firmware Upgrade MOR-238: added battery level and rssi security, updated UI's labels buttons, colors, gradients	iOS
Marcin	March 10	9	1	Tests for coaches and company	API
Krzysztof	March 10	6	1	first more detailed tests for enableHRDataReceiving, enableSignalQualityReceving; introducing tests differentiating between fresh morpheus sdk instance for each test and sharing one instance for multiple tests; tests asserting that no exceptions are thrown when bluetooth methods are called - after bt initialization / before connecting to band, - after connecting to band	Android
Piotr F.	March 10	9	1	ConnectorTracking ConnectorUser tests	iOS
Artur	March 10	3.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	March 11	6	1	MOR-312 Fixed parser timestamp in synch.	iOS
Maciek	March 11	7	1	Android firmware upgrade + iOS sync timestamp fix + iOS firmware upgrade + weekly dev call + tasks management	iOS/Android/API/Testing
Radek	March 11	5	1	Checking Instabug, Slack and Trello reports, Feature MOR-307: Add second and third update screen - in progress	Android
Piotr B.	March 11	9	1	Firmware Upgrade MOR-238: added reinstall option, adjusted UI, added text localizations for whole process	iOS
Marcin	March 11	3	1	Tests for recovery, sleep, and weekly score	API
Krzysztof	March 11	8	1	debugging strange test behaviour; narrowed down some of the strange test behavior to disconnectBluetooth command; begun to write more detailed tests for the disconnectBluetooth command to understand the strange behaviour and possibly find solution for it	Android
Piotr F.	March 11	5	1	merge unittests fix, ConnectorFirmwareUpgradeTests, ConnectorLoginTests	iOS
Artur	March 11	8	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	March 12	6	1	MOr-312 Test new firmware synch in M5 Debug problem synch M5 wich dont finish Prepare error code for Mode test	iOS
Maciek	March 12	7	1	Android firmware upgrade + iOS firmware upgrade + iOS build 1.5.0(2) + GRID mockup demo call + API automated tests and refactor + tasks management	iOS/Android/API/Testing
Radek	March 12	8	1	Checking Instabug, Slack and Trello reports, Feature MOR-307: Done first, second and third screen update, Added possibility to turn on TEST mode from code - in progress, telco with Maciek	Android
Piotr B.	March 12	5	1	Firmware Upgrade MOR-238: added some fixes, added logo in navigation, uploaded new version 1.5.0 (2) on TF	iOS
Marcin	March 12	6	1	Tests for employee, heartrate, and hrvscore	API
Krzysztof	March 12	6	1	discovered the issue with disconnectBluetooth (BTService never stopping), finished more detailed tests fo disconnectBluetooth; begun with more detailed tests for scanning for bluetooth devices methods (start/stop)	Android
Piotr F.	March 12	5	1	ConnectorKeychainTests attempt, ConnectroWeeklyScoreTests	iOS
Artur	March 12	8.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Marcin	March 13	4	1	Test code cleanup and refactor	API
Jacek	March 13	7	1	https://trainwithmorpheus.atlassian.net/browse/MOR-957 https://trainwithmorpheus.atlassian.net/browse/MOR-958 https://trainwithmorpheus.atlassian.net/browse/MOR-743 https://trainwithmorpheus.atlassian.net/browse/MOR-916 https://trainwithmorpheus.atlassian.net/browse/MOR-591 https://trainwithmorpheus.atlassian.net/browse/MOR-990 https://trainwithmorpheus.atlassian.net/browse/MOR-991 https://trainwithmorpheus.atlassian.net/browse/MOR-681 Debug and fix problem timestamp -Recording move witch bug M5 new firmware	iOS
Maciek	March 13	7	1	Android firmware upgrade + iOS buid 1.5.0(2) issues debugging + iOS firmware upgrade tests + planning call + tasks management	iOS/Android/API/Testing
Radek	March 13	8	1	Checking Instabug, Slack and Trello reports, telco with Maciek, Feature MOR-307: Added possibility to turn on TEST mode from code, Feature: Check firmware version after each connection to device, Feature: Allow firmware update only for devices with loaded battery and high rssi - in progress, telco with Maciek	Android
Piotr B.	March 13	6	1	MOR-707: changed sleep to sync on tabbar, MOR-238: add saving last connected device and version	iOS
Krzysztof	March 13	6	1	debuggin AplicationNotRespondingException related to MorpheusLogService, added hamcrest for few assertions, finished more detailed tests for scanning bluetooth devices	Android
Piotr F.	March 13	7	1	BluetoothDFUTests	iOS
Artur	March 13	9	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	March 13	1.5	1	Mobile Apps Testing - agregated from entire week	QA Testing
Jacek	March 14	6	1	Debug and Test M5 new firmware bugs: https://trainwithmorpheus.atlassian.net/browse/MOR-1006 https://trainwithmorpheus.atlassian.net/browse/MOR-1010 https://trainwithmorpheus.atlassian.net/browse/MOR-1011 https://trainwithmorpheus.atlassian.net/browse/MOR-956 problem with lack of info in what mode is m5	iOS
Maciek	March 14	2.5	1	Android firmware upgrade + iOS firmware upgrade	iOS/Android/API/Testing
Radek	March 14	3	1	Fix: disable sync mode on M5 device after import, Change: ask daily about newer software version, Feature: Allow firmware update only for devices with loaded battery and high rssi - done, Testing quit from SYNC mode, Improvements: disconnect after sync when last ack packet send	Android
Piotr B.	March 14	4	1	MOR-238: add notifications for new firmware upgrade detected (daily check)	iOS
Piotr F.	March 14	8	1	CBPeripheralMock, Connector+DeviesTests, tests with cbperipheral	iOS
Piotr F.	March 15	3	1	missing BluetoothConfigurationTests	iOS
Radek	March 16	6	1	Checking Instabug, Slack and Trello reports, Testing sync, recovery test nad train on firmware 1.8.4 and 1.8.7, telco with Maciek, Fix: error code 133 during firmware upgrade	Android
Krzysztof	March 16	8	1	debugging error related to BT_CONNECTION_TIEMOUT, introducing Background sectionf or common tests steps, begun to investigate how tests run on M3, added tests asserting no exceptions on long running sdk instance, before initBluetooth was called	Android
Piotr F.	March 16	3	1	more BluetoothConnector tests	iOS
Maciek	March 16	9	1	Android firmware upgrade + iOS firmware upgrade and new firmware support changes (delays) + iOS new firmware notification + tasks management	iOS/Android/API/Testing
Marcin B.	March 16	6	1	Test code refactor	API
Jacek	March 16	6	1	Added fix delay 3s to disconnect when finish synch. Work to add delay fot set time in test mode	iOS
Piotr B.	March 16	4	1	MOR-238: refactored and merged notifications, MOR-1004: fixing	iOS
Artur	March 16	1.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Maciek	March 17	8	1	Android firmware update + Android new firmware notificatins + Android SDK adjustments + iOS firmware upgrade fixes + iOS new firmware support + iOS build 1.5.0 (3) + tasks management + planning call	iOS/Android/API/Testing

Dev	Date	Hours	Paid	Notes	Category
Radek	March 17	8	1	Checking Instabug, Slack and Trello reports, Change: check new firmware on server only once per day, Improved firmware update process, creating new Android signed version - for internal test purposes, Publish SDK library on github as Maven - in progress	Android
Marcin B.	March 17	7.5	1	Test code refactor. Basic tests for OFS	API
Jacek	March 17	6	1	MOR-1011 Added logi to set time mode Merage PT for test in SDK	iOS
Piotr B.	March 17	6	1	MOR-1004: fixed failing installations; inserted additional logs from DFU library; added support for handling wrong firmware	iOS
Krzysztof	March 17	7	1	running further tests on the M3 band; validating blackbox bluetooth tests (previously called public bluetooth methods tests) with respect to changed BT_CONNECTION_TIMEOUT. minor, but important fixes	Android
Piotr F.	March 17	9	1	more BluetoothConnector tests	iOS
Ania	March 17	3	1	Mobile Apps Testing	QA Testing
Artur	March 17	3	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Maciek	March 18	8	1	Android SDK adjustments (workout patch) + Android QA build + iOS new firmware support + iOS firmware downgrade + iOS build 1.5.0 (5) + API user model PR dev review + AWS setup adjustments + weekly dev call + tasks management	iOS/Android/API/Testing
Radek	March 18	8	1	Checking Instabug, Slack and Trello reports, Publish SDK library on packagecloud as Maven repository, Changed sdk gradle configuration to new Maven repository, telco with Maciek, Demo app - Feature: update workout, SDK and Demo app - Feature: devices processing in Morpheus API, Publish changed sdk and demo app	Android
Marcin B.	March 18	6	1	Codebase refactor	API
Grzegorz	March 18	4	1	Rewrite project's CI/CD to use multiple containers (buildspec.yaml, imagedefinitions.json files etc.)	API
Jacek	March 18	6	1	MOR-1011 Update logi to set time mode. Test M5 and Morpheus for test modet and set time on M5.	iOS
Krzysztof	March 18	7	1	more detailed blackbox tests for setHRThresholds; few more detailed test for initBluetooth, major code refactor - splitting up bluetooth test functionality into separate classes	Android
Piotr F.	March 18	2	1	"testCentralManagerDidDiscover testPeripheralDidDiscoverServices testPeripheraldidDiscoverCharacteristicsFor"	iOS
Ania	March 18	8	1	Mobile Apps Testing	QA Testing
Artur	March 18	6	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Maciek	March 19	5	1	Android firmware downgrade option + Android QA fixes + iOS navigation adjustments + iOS new firmware fixes + iOS SDK adjustments + AWS setup adjustments + tasks management	iOS/Android/API/Testing
Radek	March 19	8	1	Checking Instabug, Slack and Trello reports, Added gradle task for javadoc generate, SDK and Demo app - Feature: check device software version, SDK and Demo app - Feature: check available software versions, Feature: Add posibility to downgrade firmware for testing purposes, creating new Android signed version - for internal test purposes, Fix: upgrade circle colors move over limits	Android
Marcin B.	March 19	9	1	Codebase refactor. Checking if migrating to custom user model works	API
Grzegorz	March 19	4	1	Setting up nginx for stg env	API
Jacek	March 19	7	1	Change text in synch for version 1.8.7 in alert. Update size alert text. Update logic for synch, and version firmware.	iOS
Piotr B.	March 19	4	1	MOR-707: updated left menu with Sleep option; Added firmware downgrade option (for tests purposes); refactoring latest	iOS
Krzysztof	March 19	7	1	more detailed blackbox tests for getTime; added support for calling, waiting for callback and asserting in blackbox tests of unreliable bluetooth communication (passing when for example 3 out of 5 calls pass)	Android
Piotr F.	March 19	3	1	coverege 45%	iOS
Ania	March 19	5	1	Mobile Apps Testing	QA Testing
Artur	March 19	4	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Maciek	March 20	8	1	Android QA fixes + Android new firmware support + Android QA build + iOS new firmware support + iOS SDK firmware support + planning call	iOS/Android/API/Testing
Radek	March 20	8	1	Checking Instabug, Slack and Trello reports, Fix: after workout restart app stuck in dimm screen, Fix: loop when finishing resumed workout, telco with Maciek, Feature: support for wrong mode error codes from M5 - in progress	Android
Marcin B.	March 20	4.5	1	Checking if migrating to custom user model works	API
Grzegorz	March 20	6	1	Staging CI/CD; Staging logs service	API
Jacek	March 20	5	1	Added new fail errors for firmware v1.8.8. Update time delay in sdk	iOS
Krzysztof	March 20	7	1	added more detailed tests for setTime; refactored setHRThresholds and enableHRDataReceiving to handle unreliable bt communication	Android
Piotr F.	March 20	3	1	BtConnector 62% cov	iOS
Artur	March 20	1.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Grzegorz	March 21	2	1	Setting up nginx for dev, ofs-stg env	API
Jacek	March 21	8	1	Update state mode for M5 for firmware v1.8.8. Test statue mode error in M5 for synch, test and time	iOS
Piotr B.	March 21	6	1	Update SDK Firmware: battery level security, rssi security, file path security, DFU errors handling; SDKDemo Firmware: up	iOS
Piotr F.	March 21	3	1	testDidUpdateValueForCharacteristic testDidWriteValueForCharacteristic	iOS
Maciek	March 22	4.5	1	API user model PR merges + API development flow simplification + API workout->recovery changes and patch flow	iOS/Android/API/Testing
Grzegorz	March 22	8	1	Setting up nginx for dev, ofs-stg env + tests	API
Piotr F.	March 22	1	1	testGetM5DeviceModeTest testGetM5DeviceModeTraing testSetFimwareMode	iOS
Radek	March 23	8	1	Checking Instabug, Slack and Trello reports, Feature: support for wrong mode error codes from M5, testing setting HR zones and error codes, telco with Maciek	Android
Jacek	March 23	6	1	MOR-1006 Update logic mode synch and state. Merge PR test sdk and firmware. Sync test to stop synchronization	iOS
Marcin	March 23	5	1	Creating/updating recovery when workout is created/updated	API
Grzegorz	March 23	4	1	MOR-799 (mocking api, making command to fetch data, tests)	API
Maciek	March 23	7	1	Android FW v.1.8.8 support + iOS FW v.1.8.8 support + iOS SDK new FW update + iOS Consumer App version detection and update support + Cron support for API + API workouts PATCH support + tasks management	iOS/Android/API/Testing
Piotr B.	March 23	5	1	MOR-966: Create notification for application update, create display flow, add navigation to AppStore	iOS
Krzysztof	March 23	7	1	added more detailed tests for connect, isConnected, isEnabled, enableWorkoutDataReceiving	Android
Piotr F.	March 23	6	1	50.3% coverege	iOS
Artur	March 23	3.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Radek	March 24	8	1	Checking Instabug, Slack and Trello reports, Testing last changes with 3 firmware versions, Fix: Set time when it is not set and user try enter TEST mode, creating new Android signed version - for internal test purposes, Feature: support for in-app updates - in progress	Android
Jacek	March 24	6	1	MOR-1006 Update text, translation and logic test mode. Test mode and error in app. Update mode state in Bluetooth for SDK.	iOS
Marcin	March 24	4	1	Creating/updating recovery when workout is created/updated	API
Grzegorz	March 24	3	1	Nick's problem with libraries, move MOR-799 to dev env	API
Maciek	March 24	8	1	Android FW v.1.8.8 support and tests + iOS FW v.1.8.8 support and tests + Android Consumer App version detection and upgrade + Cron for API + API Class database structure + API recovery PATCH adjustments + planning call + tasks management	iOS/Android/API/Testing
Piotr B.	March 24	5	1	MOR-966: Add checking update time frequency, add display alert limitation to main screens only (prevents from checking	iOS
Krzysztof	March 24	8	1	generating blackbox test raports fot BT commands; start working on blackbox test related to morpheus activity commands	Android
Piotr F.	March 24	6.5	1	fix unit tests after develop update	iOS
Artur	March 24	3.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Radek	March 25	8	1	Checking Instabug, Slack and Trello reports, Check in-app updates in GP, Check new firmware version 1.8.9, SDK and Demo app - Feature: download firmware from API - in progress, creating new Android signed version - for internal test purposes	Android
Jacek	March 25	6	1	Added patch for workout and delegates state, mode device m5 for test , zones and sync in app demo Added logic state and mode device m5 for test , zones and sync. in sdk. Update server for firmware	iOS
Marcin	March 25	4	1	Creating/updating recovery when workout is created/updated	API
Grzegorz	March 25	9	1	Ad-hoc works: sentry, swagger on dev env, api staging	API

Dev	Date	Hours	Paid	Notes	Category
Maciek	March 25	9	1	Android Consumer App version detection and upgrade + Android FW v.1.8.9 support + Android QA build + iOS FW v. 1.8. support + iOS Consuper App version detection and upgrade + iOS SDK new FW support and workout PATCH exposing + AWS Cron script adjustments + debug and fix sentry, staging and dev swagger bootup issues + development call	iOS/Android/API/Testing
Piotr B.	March 25	4	1	DemoSDK: added device selection for firmware update; SDK: update firmware configuration; performed training test and s	iOS
Krzysztof	March 25	8	1	more blackbox tests related to morpheus activity commands	Android
Piotr F.	March 25	3.5	1	RetrieveDataConfigurationTests	iOS
Artur	March 25	3	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Radek	March 26	8	1	Checking Instabug, Slack and Trello reports, SDK and Demo app - Feature: download firmware from API, SDK and Demo app - Feature: firmware update - in progress	Android
Jacek	March 26	6	1	MOR-1006 Added get time for m5 and add logic for check set time on M5 and back form synch VCStart work on MOR-973 Start work	iOS
Marcin	March 26	9	1	Creating/updating recovery when workout is created/updated	API
Grzegorz	March 26	5	1	Rewrite sentry to use docker-compose, tests task scheduler	API
Maciek	March 26	6.5	1	Android FW v.1.8.9 support and tests + Android SDK FW version detection and upgrade + iOS Consumer App navigation change after time is set + iOS QA reported bugs fixing + iOS SDK into Consumer App + Sentry server setup debugging + API adjustments to workout and recovery PATCH methods + tasks management	iOS/Android/API/Testing
Piotr B.	March 26	4.5	1	MOR-956: debug issue logs, made a test to reproduce issue, described reason based on test	iOS
Artur	March 26	1.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Radek	March 27	8	1	Checking Instabug, Slack and Trello reports, SDK and Demo app - Feature: firmware update, SDK and Demo app - Feature: get time from new firmware, telco with Maciek	Android
Jacek	March 27	7	1	MOR-1006 Test app MOR-973 Merge project Morpheus with pod SDK	iOS
Marcin	March 27	6.5	1	Codebase refactpr	API
Maciek	March 27	9	1	Android QA build + Android SDK FW support + iOS FW v.1.8.9 support + + iOS sync logic change + iOS SDK new FW support + API app-versions adjustments + API v1->v2 migration + tasks management	iOS/Android/API/Testing
Artur	March 27	3.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	March 27	5.5	1	Mobile Apps Testing (includes 4 hours / 2 from other QA testing members team)	QA Testing
Jacek	March 28	8	1	Added get time for m5 and add logic in SDK. MOR-973 Updated logic for synch with new methods SDK.	iOS
Artur	March 28	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	March 28	2.5	1	Mobile Apps Testing (includes 3 hours / 2 from other QA testing members team)	QA Testing
Grzegorz	March 29	6	1	Change gunicorn to reload scripts, task scheduler	API
Maciek	March 29	4	1	API PR development tests	iOS/Android/API/Testing
Artur	March 29	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	March 29	2.5	1	Mobile Apps Testing (includes 3 hours / 2 from other QA testing members team)	QA Testing
Artur	March 30	2.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	March 30	3	1	Mobile Apps Testing	QA Testing
Radek	March 30	3	1	Checking Instabug, Slack and Trello reports, telco with Maciek, Fix: crash when user do not accept write permissions, Fix: crash on track screen when user wants update firmware from dialog, Change: proper text on toast when user is trying enter TRAIN mode, telco with Maciek, Change: dialog message when app is trying sync and device reject connection, Feature: read M5 time, when in sync time need to be set - do not import data, Fix crash MOR-1025: HR service is null when BT connector is trying to use it, MOR-1024: activity is null, creating new Android signed version - for internal test purposes	Android
Jacek	March 30	5	1	Merge PR about refresh track VC MOR-973 Update test VC witch new logic SDK (time and mode test) MOR-973 Update logic in trac VC about zone	iOS
Marcin	March 30	9	1	Codebase refactor	API
Grzegorz	March 30	8	1	Rewrite sentry to use docker-compose + replace current keys, improve task scheduler; Adjust app_version response	API
Piotr B.	March 30	5	1	MOR-966: Add comparing app version with api, testing feature, uploaded new version 1.5.0 (7) on TF	iOS
Maciek	March 30	7	1	Android QA build fixes + iOS fixes + iOS app version check adjustments + iOS SDK zones and test support + API app-version adjustments + Sentry fresh setup + API v1-v2 migration + API automated tests + tasks management	iOS/Android/API/Testing
Ania	March 31	7	1	Mobile Apps Testing (4 Android, 3 iOS)	QA Testing
Artur	March 31	8	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Radek	March 31	6	1	Checking Instabug, Slack and Trello reports, SDK and Demo app - Feature: enter TEST mode, Fix: wrong dialog when device in TRAIN and app trying enter TEST, Check email reading from contacts, creating new Android signed version - for internal test purposes, SDK and Demo app - Feature: support for error codes in SYNC mode, Fix: show progress faster after device selected on TEST screen	Android
Jacek	March 31	9	1	MOR-1056 Debug and test, Update logic (time) and text translation text retry Update translation for Retry, Test app	iOS
Marcin	March 31	4	1	Codebase refactor	API
Grzegorz	March 31	5	1	Rewrite sentry to use docker-compose + replace current keys, improve task scheduler; Fix dev CI error; Merge dev into staging branch + fix migrations error	API
Piotr B.	March 31	3	1	Debugging a test for missing device on firmware update list, uploaded quick fixes in new version 1.5.0 (8) on TF	iOS
Maciek	March 31	8	1	Android QA fixes + Android SDK test mode support and FW 1.8.9 support + iOS QA fixes + product call + dev call(s) with Sorin + API unique employees + API v1-v2 migration + tasks management	iOS/Android/API/Testing
UI/UX		544.7		User testing, user profile screen updates, updated login screens	
February adj.		63.9			
Total		**1856**			
Ania	April 1	4	1	Mobile Apps Testing (2,5 Android, 1.5 iOS)	QA Testing
Artur	April 1	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	April 1	8	1	MOR-973 Update logic for test from sdk Mode MOR-1058 Debug problem and test app	iOS
Radek	April 1	8	1	Checking Instabug, Slack and Trello reports, telco with Maciek, Fix: increasy HR data wait time to 40 seconds in TEST, Fix: show progress faster after device selected on SYNC screen, creating new Android signed version - for internal test purposes, Merge SDK auto tests to latest SDK version, Add SDK to Morpheus recovery - in progress	Android
Piotr B.	April 1	7.5	1	MOR-1058 - reproducing different navigation paths; quick fix of sleep questionary multiple times on stack; add popup for a	iOS
Jakub	April 1	7	0	Testing migration V1->V2. Release build 2.0.21. Fix bug - wrong hours sleep time format from 3rd part. Release build 2.0.	Android
Maciek	April 1	8	1	Cross database employee emails uniqueness + API v1-v2 migration + iOS Consumer App fixes + iOS SDK implementation into Consumer App + iOS build 1.5.0(9) + Android Consumer App fixes + Android automated tests branch merge + Android SDK implementation into Consumer app + tasks management + weekly dev call	iOS/Android/API/Testing
Marcin	April 1	8	1	Codebase refactor	API
Grzegorz	April 1	7.5	1	MOR-1035 (Research about possible scenarios)	API
Ania	April 2	3.5	1	Mobile Apps Testing	QA Testing
Jakub	April 2	8	1	Change email text. Close Mor-2050. Change logic of showing recovery on track screen. Recovery with percentage null va	Android
Artur	April 2	5.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	April 2	8.5	1	MOR-973 Update logic for test from sdk Mode and BT logic	iOS
Radek	April 2	8	1	Checking Instabug, Slack and Trello reports, Reconfiguration project dependencies, changed gradle to 3.5 and moving to AndroidX libraries, Use Morpheus SDK in recovery screen - in progress, SDK Feature: method for entering recovery test, Check response when setting HR zones in different modes	Android
Piotr B.	April 2	6.5	1	MOR-1039 - add last saved device info, add daily check firmware handler	iOS
Maciek	April 2	9	1	API v1-v2 migration + iOS SDK implementation into Consumer App + Android SDK implementation into Consumer App + tasks management	iOS/Android/API/Testing
Marcin	April 2	7.5	1	Codebase refactor	API
Grzegorz	April 2	9	1	MOR-1035 (Research about possible scenarios)	API
Artur	April 3	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	April 3	7.5	1	MOR-973 Update logic for test for M3 and Morpheus device MOR-973 Update API from SDK in app	iOS
Jakub	April 3	9	1	MOR-2145, 2062, 2056, 2080 Debug wrong number of step. Testing with Jacek (IOS) one account atthe same time. Rem Adding a condition that excludes duplication of sleep, steps, or calories data	Android

Dev	Date	Hours	Paid	Notes	Category
Radek	April 3	9	1	Checking Instabug, Slack and Trello reports, Use Morpheus SDK in recovery screen - in progress, SDK: Fixing and refactoring	Android
Maciek	April 3	8.5	1	Cross database employee emails uniqueness + API v1-v2 migration + iOS SDK implementation into Consumer App + iOS consumer app extended delay for HR detection + Android Consmer App extended delay for HR detection + Android SDK implementation into Consumer App + tasks management + product call	iOS/Android/API/Testing
Marcin	April 3	7.5	1	Codebase refactor	API
Grzegorz	April 3	7.5	1	MOR-1035 (Morpheus - endpoint for checking if email is already registered)	API
Jacek	April 4	9	1	MOR-973 Update logic API for login with SDK MOR-973 Update logic for a test, device M3 with version firmware 1.8.4 Clean repositories SDK and app Morpheus Changed waiting time in a test from 10 to 30 s. app Morphesu and send to TF	iOS
Piotr B.	April 4	7.5	1	MOR-1039 - add checking firmware version using SDK and devices list, update gitignore for Carthage	iOS
Jakub	April 4	8	1	Finish MOR-2145/2056/2062/2080 change date range during download data into app, . MOR-2155 check in app v1, I hav	Android
Ania	April 4	3	1	Mobile Apps Testing (Android)	QA Testing
Radek	April 4	8	1	Add loading next workout in track screen. Debug loading data into chart issue	Android
Ania	April 6	4.5	1	Mobile Apps Testing (Android)	QA Testing
Artur	April 6	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Radek	April 6	8	1	Checking Instabug, Slack and Trello reports, Check bug MOR-1073: strange screen after workout, Fix bug MOR-1074: App crashes when I try to select cardio and start a workout, Fix bug MOR-1069: App will now refresh data always when Track screen will be showed, telco with Maciek, creating new Android signed version - for internal test purposes, Use Morpheus SDK in recovery screen, Set HR zones - in progress	Android
Marcin	April 6	7.5	1	Codebase refactor (models)	API
Jacek	April 6	8	1	Call witch Maciej Fix smoll time 30 for test. Prepare and send app to TF MOR-973 Removing the entire old API from the application	iOS
Piotr B.	April 6	7	1	MOR-1039 - add setting OTA mode and firmware update using SDK	iOS
Maciek	April 6	9	1	Cross database Employee emails uniqueness + API v1-v2 migration + iOS Consumer App adjust delay for HR detection + iOS build 1.5.0(11) + iOS SDK implementation into Consumer App + Android Consumer App fixes + Android QA build 1.7.0(72) + Android SDK implementation into Consumer App	iOS/Android/API/Testing
Grzegorz	April 6	10	1	MOR-1035 (Lambda function - set up, authorization, connection with DynamoDb)	API
Radek	April 7	8	1	Checking Instabug, Slack and Trello reports, Set HR zones after recovery test, SDK: enable only HR data receiving, Use Morpheus SDK in train screen - need tests, Check: enter train two times when BT device is still in TRAIN mode	Android
Artur	April 7	3.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Marcin	April 7	6.5	1	Estimating amount of work needed to adapt API v1 to recent database changes. Adapting known differences	API
Jacek	April 7	8	1	MOR-973 Added login user. MOR-973 Added set preferences data. MOR-973 Added set user data.	iOS
Piotr B.	April 7	6.5	1	MOR-1039 - completed feature with SDK, performed tests and created pull request with the feature	iOS
Maciek	April 7	8.5	1	Cross database Employee emails uniqueness + API v1-v2 migration + iOS SDK implementation into Consumer App + Android SDK implementation into Consumer App + product call	iOS/Android/API/Testing
Grzegorz	April 7	9	1	MOR-1035 (Lambda function - url data tables service, skip instances option; CI configuration for Lambda function)	API
Jakub	April 7	8	0	Fix bug associated with loading an incomplete month. Testing 3rd part Garmin and FitBit with 3 diffrent timezone	Android
Radek	April 8	9	1	Checking Instabug, Slack and Trello reports, Fix: enter train two times when BT device is still in TRAIN mode, creating new Android signed version - for internal test purposes, Use Morpheus SDK in train screen - fixing, telco with Maciek, prepare V1 and V1 requests list - in progress	Android
Artur	April 8	3.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	April 8	6.5	1	Mobile Apps Testing	QA Testing
Marcin	April 8	6.5	1	Codebase refactor (models)	API
Jacek	April 8	7.5	1	MOR-973 Merge PR firmware update MOR-973 Added automatic login MOR-973 Start working with a registered user	iOS
Maciek	April 8	7.5	1	Cross database Employee emails uniqueness + API v1-v2 migration + iOS SDK implementation into Consumer App + Android SDK implementation into Consumer App + mapping API calls + weekly dev call	iOS/Android/API/Testing
Grzegorz	April 8	8	1	MOR-1035 (Lambda function - checking if e-mail exist among instances and collecting data)	API
Radek	April 9	7.5	1	Checking Instabug, Slack and Trello reports, Use Morpheus SDK in train screen - done, prepare V2 requests list - in progress	Android
Artur	April 9	4	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	April 9	4	1	Mobile Apps Testing	QA Testing
Marcin	April 9	9	1	Codebase refactor (models)	API
Jakub	April 9	9	1	Finish MOR-2145/2056/2062/2080 change date range during download data into app, . MOR-2155 check in app v1, I hav	Android
Jacek	April 9	8	1	MOR-973 Update logic for registration using SDK MOR-973 Update logic for reset password using SDK	iOS
Piotr B.	April 9	4.5	1	MOR-1039 - add checking firmware update and application update using SDK, added missing endpoint in SDK, working c	iOS
Maciek	April 9	9	1	Cross database Employee emails uniqueness + API v1-v2 migration + iOS SDK implementation into Consumer App + Android SDK implementation into Consumer App + Nick's tasks management (calls)	iOS/Android/API/Testing
Grzegorz	April 9	8	1	MOR-1035 (Morpheus - connection with lambda, integration with create user)	API
Radek	April 10	8	1	Checking Instabug, Slack and Trello reports, prepare V2 requests list, Use Morpheus SDK in synch screen - tests needed	Android
Artur	April 10	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	April 10	3.5	1	Mobile Apps Testing	QA Testing
Marcin	April 10	10	1	Codebase refactor (models)	API
Jacek	April 10	6.5	1	MOR-973 Update logic for General Settings using SDK MOR-973 Update logic for user email MOR-973 Merge PR check version firmware update	iOS
Piotr B.	April 10	8	1	MOR-1039 - update model WorkoutSDK; add mapping to WorkoutSDK, changed Track Screen Workout API requests	iOS
Maciek	April 10	8.5	1	Offline Recovery Tests database analysis and results + Cross database Employee emails uniqueness + API v1-v2 migration + iOS SDK implementation into Consumer App + Android SDK implementation into Consumer App + new FW integration + product call + tasks management	iOS/Android/API/Testing
Jakub	April 10	9	1	Check post request with device name M5-xxxxx. MOR-2165 Debug. Start debug MOR-2190	Android
Jacek	April 11	8	1	MOR-973 Merge PR activity and calroies MOR-973 Update preference for create user. Test send params user for singup. MOR-973 Update Tracking Settings API	iOS
Piotr B.	April 11	7.5	1	MOR-1039 - update models and requests SDK: Activities, HR, Calories	iOS
Maciek	April 13	8	1	Internal track tests results management + cross database Employee email uniqueness	iOS/Android/API/Testing
Grzegorz	April 13	11	1	MOR-1035 (Morpheus - integration with changing e-mail, refactor & tests)	API
Maciek	April 14	8.5	1	Cross Database Employee uniqueness + API v1-v2 migration and backward compatibility + iOS SDK implementation into Consumer App (recovery support) + iOS Consumer App fixes (server errors parsing and nav triggers; testing M3 sync and adding ability to choose device when import is empty) + Android Consumer App fixes (connection issues; visual issues) + Android QA build 1.7.0 (74) + Android SDK implementation into Consumer App (sync screen) + product call + tasks management	iOS/Android/API/Testing
Artur	April 14	3.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	April 14	8	1	MOR-973 Add RecoveryData mapping to RecoverySDK MOR-973 Update logic test to send Recovery witch SDK API MOR-973 Update fetch RecoverySDK object and added patch Recovery.	iOS
Radek	April 14	9	1	Checking Instabug, Slack and Trello reports, Check bug MOR-1116: Unable to connect to device alert displayed despite having connected during sync, Check bug MOR-1115: tried to sync but I'm now stuck unable to select my workouts, Fix: improved HR zones set after recovery test, creating new Android signed version - for internal test purposes	Android
Grzegorz	April 14	10	1	MOR-1035 (Morpheus - use public ID to authenticate, rewrite to save multiple employees at the same time, change worker to gevent to handle subsequent requests; Lambda - change to use publicId when checking the urls), Refactor and fixes for employees section	API
Piotr B.	April 14	9	1	MOR-1107 add return to settings action when api error occurs, handle html api errors; MOR-1111 testing sync with M3	iOS
Marcin	April 14	9	1	Codebase refactor (models)	API

Dev	Date	Hours	Paid	Notes	Category
Maciek	April 15	8.5	1	Cross Database Employee uniqueness + API v1-v2 migration + iOS SDK implementation into Consumer App (workout and HR support) + iOS Consumer App issues debugging + Android Consumer App fixes (firmware update hanging) + Android SDK implementation into Consumer App (Firmware Update; BT connector) + weekly dev call	iOS/Android/API/Testing
Artur	April 15	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	April 15	4.5	1	Mobile Apps Testing	QA Testing
Jacek	April 15	8	1	MOR-973 Update logic track for API update heartrates post API. MOR-973 Update heartrate SDK MOR-973 Merge PR SDK	iOS
Radek	April 15	8.5	1	Checking Instabug, Slack and Trello reports, Use Morpheus SDK in firmware update screen, Cleaned code from old BT processing, Check bug MOR-1127: Trying to reinstall the firmware lost connection with my device and is stuck on this screen, Fix bug MOR-1128: device does not support firmware update	Android
Grzegorz	April 15	8	1	Merge MOR-1035 into development, configure instances + tests; Lambda - switch from API Gateway to Application Load Balancer and adjust code to handle requests behind ALB; Classes fixes	API
Piotr B.	April 15	6.5	1	MOR-1112 - debug issue, reproduced reasons, verified requirements and described issue	iOS
Marcin	April 15	7	1	Codebase refactor (views)	API
Maciek	April 16	9	1	Fix for 503 server issue (Redis config adjustments) + API v1-v2 migration + Android Consumer App fix (device detection and DC support during firmware upgrade) + Android build 1.7.0 (75) + iOS Consumer App fixes (ability to choose device after empty sync; nav changes for errors) + hand off call with Soring and Nick	iOS/Android/API/Testing
Artur	April 16	4.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Ania	April 16	4	1	Mobile Apps Testing	QA Testing
Jacek	April 16	8	1	"MOR-1109 Debug and test problem, Device M5 retrun ACK witch synch error MOR-1110 Debug and test problem, Device M5 retrun ACK witch synch error MOR-1111 Added button Choose Device in alert message "No Unsaved workout data detected…." in sync"	iOS
Radek	April 16	9	1	Checking Instabug, Slack and Trello reports, Fix bug MOR-1127: improved disconnection handling during firmware update, creating new Android signed version - for internal test purposes	Android
Marcin	April 16	7.5	1	Codebase refactor (views)	API
Maciek	April 17	8	1	Fix for 503 server error + API v1-v2 migration + backward compatibility data migration specs + iOS Consumer App fixes (ACK errors data parsing changes) + iOS build 1.5.0 (12) + iOS SDK exposed base url setup	iOS/Android/API/Testing
Artur	April 17	5.5	1	Specifications, task and app testing, architecture, task management, design assets	iOS/Android/API/Testing
Jacek	April 17	9	1	MOR-1109 Added back to the last view from the test when show alert about mode test. Prepare, test and send app to TF Added setter for set base url API in SDK	iOS
Grzegorz	April 17	9	1	Redis master-slave error on stg env	API
Marcin	April 19	8.5	1	Fixing problem with running tests	API
Jacek	April 20	8	1	Debug problem SDK and swift "Module compiled with Swift 5.1.3 cannot be imported by the Swift 5.2.2 compiler"	iOS
Radek	April 20	8.5	1	Fix bug MOR-1117: crash when user back to Home screen, Change MOR-1149: new texts about update available, Check bug MOR-1154: strange dialog remained on screen, telco with Maciek, Check and fix bugs MOR-1152 and MOR-1153: due to long connection time to device, timout was activated after disconnection, Change MOR-1155: Need to add device ID when messaging that no unsaved workout data exists after a sync	Android
Marcin	April 20	10	1	Fixing problem with running tests	API
Maciek	April 20	6.5	1	API v1-v2 migration (solving merge conflicts and testing) + iOS SDK compilation issues debugging + Android Consumer App fixes	iOS/Android/API/Testing
Jacek	April 21	8	1	MOR-1148 Added device name for alert "No unsaved workout on" MOR-1247 Debug problem synch and import data. Problem is in M5 when is sleep mode (back screen). MOR-1156 Debug problem train mode.	iOS
Radek	April 21	10	1	Change MOR-1155: Need to add device ID when messaging that no unsaved workout data exists after a sync, Check bug MOR-1145: device reject connection during setting HR zones, creating new Android signed version - for internal test purposes	Android
Maciek	April 21	8.5	1	API v1-v2 migration (finishing) + Android Consumer App fixes and build + iOS Consumer App fixes + dev call	iOS/Android/API/Testing
Jacek	April 22	6	1	MOR-1150 Update alert for firmware update. MOR-1161 Debug problem problem is in sleep mode MOR-1161 Debug and tray find crash i Instabag Prepare, test and send app to TF	iOS
Radek	April 22	7.5	1	Check bug MOR-1159: stuck on calculating recovery - already solved, Fix bug MOR-1160: app hanging during firmware update, Check and fix bug MOR-1162: wrong dialog visible when sync device after firmware update, Check bug MOR-1164: why user saw Unable to connect BT device message	Android
Jacek	April 23	8.5	1	MOR-1170 Remove firmware downgrade ability Prepare, test and send app to TF Debug problme witch zcode 11,4, and swift comply aer	iOS
Maciek	April 23	9	1	iOS Consumer App fixes and build + iOS remove ability to downgrade firmware	iOS/Android/API/Testing
Radek	April 24	8	1	Change MOR-1171: Remove firmware downgrade ability	Android
Maciek	April 24	9	1	iOS SDK Pod generation flow	iOS/Android/API/Testing
Artur	April 24	5.5	1	Specifications, task and app testing, architecture, task management, design assets - aggregated from entire week	iOS/Android/API/Testing
Jacek	April 25	8	1	Update repo SDK for remove Carthage project from the repo. Update readme for instruction on how to create a pod framework. Prepare documentation on how to create Framework Generate SDK Morpheus IOS SDK (0.18.0)	iOS
Maciek	April 25	9	1	Android Consumer App remove ability to downgrade firmware + Android Build	iOS/Android/API/Testing
Maciek	April 27	7	1	Android Consumer App issues + debug issue with error codes on "sleep screen" (compare BT communication logs between iOS and Android)	iOS/Android/API/Testing
Maciek	April 28	8	1	Debug issues with M5 "sleep screen"	iOS/Android/API/Testing
Maciek	April 29	6	1	Debug issues with M5 "sleep screen"	iOS/Android/API/Testing
Radek	April 30	7.5	1	Check MOR-1167: many dialogs opened on import workout screenm, Check MOR-1168: devices list screen on top of test screen, Check MOR-1169: Stuck calculating recovery, Check MOR-1175: consistently unable to sync recovery zones, Check MOR-1177: was asked for a firmware upgrade, Check MOR-1178: stuck in recovery, Check MOR-1179: prompted that device has no unsaved data after connection failed, chat with Maciek	Android
Artur	April 30	6.5	1	Specifications, task and app testing, architecture, task management, design assets - aggregated from entire week	iOS/Android/API/Testing
Maciek	April 30	8.5	1	Nick's PRs functional tests + Android Consumer App issues	iOS/Android/API/Testing
UI/UX		462			
AWS dev.		87		Consult with external aws server dev for data security optimization and performance troubleshooting	API
March adj.		176			
Total		**1630.5**			

EXHIBIT D

UI/UX Contractor Invoice

Fresh Consulting INC
P. O. Box 741308
Los Angeles, CA, 90074-1308

Account Statement

Bill to:
Morpheus Labs Inc.
423 6th Street South
Kirkland, WA 98033

Statement date: 08-31-2020
Customer ID: C1353

Date	Document	PO #	Days Due	Amount	Charges	Payments
01-29-2020	INV007294			35,000.00	35,000.00	
02-25-2020	INV007463			40,000.00	40,000.00	35,000.00
03-30-2020	INV008086			49,020.00	49,020.00	40,000.00
04-29-2020	INV008278			41,550.00	41,550.00	
					Total due	90,570.00

EXHIBIT E

Letter Agreement

DocuSign Envelope ID: AB7110F8-AC00-49F1-A59B-4D2BB02BF1C7

PREMACK ROGERS P.C.

April 3, 2020

Via email only: Paul.Early@goldsgym.com; jt.smith@trtholdings.com

Paul Early, CFO
Gold's Gym Licensing LLC
4001 Maple Ave, Suite 200
Dallas, Texas 75219

Jesse Smith, Counsel

RE: **WITHOUT PREJUDICE – PROPOSAL FOR THE PAYMENT OF MORPHEUS LABS INC. INVOICES #1016 AND #1018**

Dear Adam:

As you know, I represent Morpheus Labs Inc. in regard to the Master Services and Licensing Agreement and Master Reseller Agreement you entered into with them on March 2, 2020.

My client has diligently and timely delivered the software development services and hardware provisioning you contracted them to deliver and desires to continue to do so. Accordingly, my client issued Invoice #1016 on February 13 for $164,600 and Invoice #1018 on March 12 for $115,200. The sum of $279,800 for these two invoices is now overdue.

My client and I recognize that the recent outbreak of COVID-19 and resulting social distancing, stay-at-home, and self-quarantine directives have created an environment of uncertainty that has impacted your business profoundly. In recognition of this hardship, and with the intent to preserve the business relationship between you and my client, I have been authorized to offer you the following payment terms:

Gold's will pay $50,000 by the close of business on April 3.
Gold's will pay the remainder of the overdue balance in three equal monthly installments, the first of which is due on or before April 30.

During this period, my client will continue to perform their obligations to you and will issue additional invoices to you in the normal course of business. Future invoices will be subject to the original payment terms contained in the March 2 Agreements. This letter does not constitute a waiver of any of my client's rights under the Agreements and my client maintains and reserves all rights and remedies available at law.

DocuSign Envelope ID: AB7110F8-AC00-49F1-A59B-4D2BB02BF1C7

I sincerely hope that you agree to my client's proposed payment terms. If you agree to these terms, please sign below and return this letter to me via email.

Sincerely,

DocuSigned by:
Benjamin Premack
98AAF830E3114A6...

Benjamin Premack, Managing Partner
benjamin@premackrogers.com
(206) 735-9688

Enclosed: Morpheus Labs Inc. Invoice #1016 and #1018

Agreed and accepted.

GOLD'S GYM LICENSING LLC

DocuSigned by:
By:
A20A8E2A4C9E481...
Paul Early, CFO