**Project Status Report III**

**Date of Report Issue/Prepared**: 2020/03/14

**Report Prepared By**: Group T27

**Employer/Organization**:

Parisa Khataei – Mahdi Esmaeelpour – Nadezhda Mokhireva – Vladislav Bordiug

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| **Project Name:** | TopFit Application | |
| **Project Team:** | Group T27 | |
| **Period Reporting:** | Start Date: **March 2, 2020** | End Date: **March 15, 2020** |
| **Overall Project Health:** | Green (Good) - Yellow (Warning) - Red (Bad) | |

# Summary

**Project Status Summary**

Since the last review, new functionality was added. One core feature is being tested in a separate module and by the end of the report period will be included in the application. At this point of the development, the project progress is in line with the plan, no issues are experienced. The team considers implementing additional functionality, should the time be sufficient.

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| **Accomplished as planned** | **Planned but not accomplished** |
| * Graphic representation of user statistics * Synchronization with calendar * Upload video content | * Move to cloud server * UI styling |

# Upcoming Objectives for March 16, 2020 to March 27, 2020

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| --- | --- | --- | --- |
| **Planned Activities/Tasks for Next Period** | | | |
| **Activity/Task** | **Assigned To** | **Duration** | **Date** |
| Research cloud server options | Vladyslav Bordiug | 10 hours | March 20th |
| Choose the most appropriate cloud server storage | Vladyslav Bordiug, Mahdi Esmaeelpour | 2 hours | March 21st |
| Move to cloud server | Mahdi Esmaeelpour | 8 hours | March 22nd |
| UI Styling | Parisa Khataei, Nadezhda Mokhireva | 14 hours | March 24th |
| Final Testing | All team members, independently | 10 – 12 hours, accounting for team members’ different schedules | March 24th |

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| **Milestones for Next Period** | | |
| Milestone (Objective) | Assigned To | Delivery Date |
| Move to cloud server | Mahdi Esmaeelpour, Vladyslav Bordiug | March 20th |
| UI styling | Parisa Khataei,  Nadezhda Mokhireva | March 20th |
| Final Tests | All team members, independently | March 20th |

# Managing Issues and Risk

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| --- | --- | --- |
| **Issues/Problems** | **Resolution Strategy** | **Due Date** |
| Insufficient time to implement all the desired features | Focus on the most important features first, allocate the remaining time to the development according to the feature’s priority | March 15, 2020 |
| Some software can’t be installed on a developer’s machine | Use alternative software with similar functionality; use the hardware in college | March 15, 2020 |
| Test fails when using a different device (beta-testing) | Search for help in developer communities; compare the device configurations | March 15, 2020 |

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| **Upcoming Risks** | **Risk Ranking**  **(Hi, Med, Low)** | **Risk Impact**  **(Hi, Med, Low)** | **Mitigation Strategy** |
| Power shutdown while development in progress | L | L | Having a backup for all code; having another location to conduct development |
| Hardware failure | M-H | L | Have a backup piece of hardware for replacement / use college hardware |
| Unable to implement a feature | M | M | Consult a senior developer; search help in available resources |

**NOTE**: Attach additional sheets if insufficient space available

**Submission Guidelines:**

Please submit as “T<team number>\_ProjectStatusReport3”.

For e.g. T36\_ProjectStatusReport3

This is a group submission i.e. one per group.

**Due Dates:**

Wednesday, March 18, 2020 (11:59 p.m.)