G.U.A.R.D.

Iteration Plan

[Note: Text enclosed in square brackets and displayed in blue italics (style=InfoBlue) is included to provide guidance to the author and should be deleted before publishing the document.]

# 1. Key milestones

|  |  |
| --- | --- |
| **Milestone** | **Date** |
| Iteration start | 08.05.2017 |
| User Manual | 15.05.2017 |
| Developer manual | 17.05.2017 |
| Navigation drawer | 17.05.2017 |
| Iteration stop | 22.05.2017 |

# 2. High-level objectives

* Improve user oriented documentation
* Improve developer oriented documentation
* Improve android application UI
* Improve overall documentation

# 3. Work Item assignments

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Name or key words of description** | **Priority** | **State** | **Reference material** | **Target iteration** | **Assigned to** | **Hours worked (Estimate)** | **Estimate of hours remaining** |
| Navigation Drawer | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 6 | Boyan Dai | 25 | 0 |
| User Manual | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Erik Laurin | 20 | 0 |
| Developer Manual | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Erik Laurin, Shaun McMurray, Joacim Eberlen, Justinas Stirbys | 10(EL), 7 (SM), 10 (JE), 25 (JS) | 0 |
| Information overview | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 1 | Joacim Eberlen | 5 | 0 |
| SmartCar function control | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Joacim Eberlen | 10 | 0 |
| GPS following | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 6 | Erik Laurin, Justinas Stirbys | 15 (EL), 10 (JS) | 0 |
| Map markers | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Gabriel Bulai | 15 | 0 |
| Vision and Budget | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Gabriel Bulai | 5 | 0 |
| LiDAR mapping | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Shaun McMurray | 25 | 0 |
| Video Streaming | Medium | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Shaun McMurray | 5 | 0 |
| Coordinates to Server | Low | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Erik Laurin | 5 | 0 |
| Test Case documentation | Low | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 7 | Joacim Eberlen | 5 | 0 |
| User Profile | Low | 100% | [Trello Board](https://trello.com/b/5NQi2cqb/product-backlog) | Sprint 6 | Justinas Stirbys | 10 | 0 |

# 4. Issues

|  |  |  |
| --- | --- | --- |
| **Issue** | **Status** | **Notes** |
| Tardiness | Addressed | Team members showing up late to meetings |
| Deadlins | Addressed | Difficulty meeting the established dealines |

# 5. Evaluation criteria

## 90% of UI test cases passed.

## A favorable response provided by the product owners.

# 6. Assessment

|  |  |
| --- | --- |
| Assessment target | Sprint 7 |
| Assessment date | 22.05.2017 |
| Participants | Michal Palka, Chiara Lucatello, Mayra Soliz, Axel Granli, Boyan Dai, Erik Laurin, Gabriel Bulai, Joacim Eberlen, Justinas Stirbys, Shaun McMurray |
| Project status | On Track |

## Assessment against objectives

The objectives were addressed

## Work Items: Planned compared to actually completed

All work items were addressed.

## Assessment against Evaluation Criteria Test results

Evaluation criteria addressed

## Other concerns and deviations

No deviations to be addressed