## Gantt Chart

| Mission | Deadline | Duration (d) | First Sprint | | | Second Sprint | | | Third Sprint | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 |
| **Development** | | 63 | | | | | | | | |
| Environment setup | | 3 | | | | | | | | |
| Basic Learning | | 7 | | | | | | | | |
| Playground development | | 10 | | | | | | | | |
| Architecture implementation | | 6 | | | | | | | | |
| Web Deployement | | 3 | | | | | | | | |
| Basic UI | | 2 | | | | | | | | |
| Behaviour Pipeline | | 20 | | | | | | | | |
| Physic implementation | | 4 | | | | | | | | |
| Customizable PG | | 3 | | | | | | | | |
| Sensor/Actuator | | 5 | | | | | | | | |
| **Documentation** | | 51 | | | | | | | | |
| Goal definition | | 2 | | | | | | | | |
| Template and Content | | 2 | | | | | | | | |
| About Thymio | | 10 | | | | | | | | |
| Requirements | | 8 | | | | | | | | |
| Architecture | | 8 | | | | | | | | |
| Approach | | 12 | | | | | | | | |
| Results | | 3 | | | | | | | | |
| Conclusion | | 2 | | | | | | | | |
| Review and corrections | | 2 | | | | | | | | |
| Book Creation | | 1 | | | | | | | | |
| Book Review | | 1 | | | | | | | | |
| Book Submissions | 13.01.2020 | x | | | | | | | | |
| Doc. Submission | 16.01.2020 | x | | | | | | | | |
| **Video & Poster** | | 4 | | | | | | | | |
| Poster Creation | | 1 | | | | | | | | |
| Video Creation | | 1 | | | | | | | | |
| Video Review | | 2 | | | | | | | | |
| Poster Submission | 03.01.2020 | x | | | | | | | | |
| Video Submission | 16.01.2020 | x | | | | | | | | |
| **Presentations & Meetings** | | | | | | | | | | |
| Meetings with M. Fuhrer | | | | | | | | | | |
| Meeting with Expert | | | | | | | | | | |
| Presentation | | 2 | | | | | | | | |
| Final Day | 17.01.2020 | x | | | | | | | | |
| Defense | 28.01.2020 16.00 | | | | | | | | | |

| | Fourth Sprint | | | | Fifth Sprint | | | Sixth Sprint | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Week 9 | Week 10 | Week 11 | Week 12 | Week 13 | Week 14 | Christmas 1 | Christmas 2 | Week 15 | Week 16 |
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