# 1. Milestones:

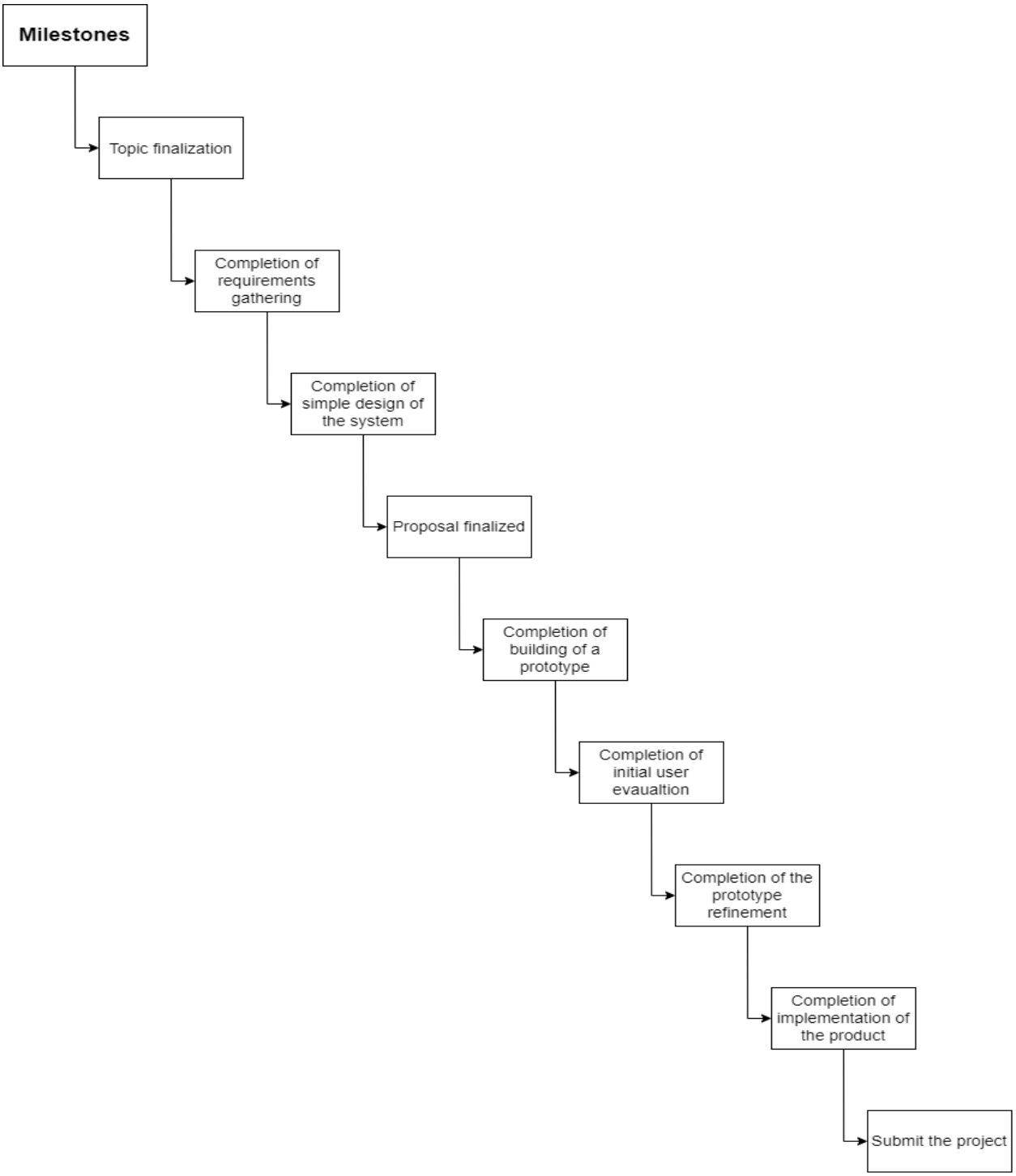



*Figure 1 Milestones*

# 2. Gantt Chart

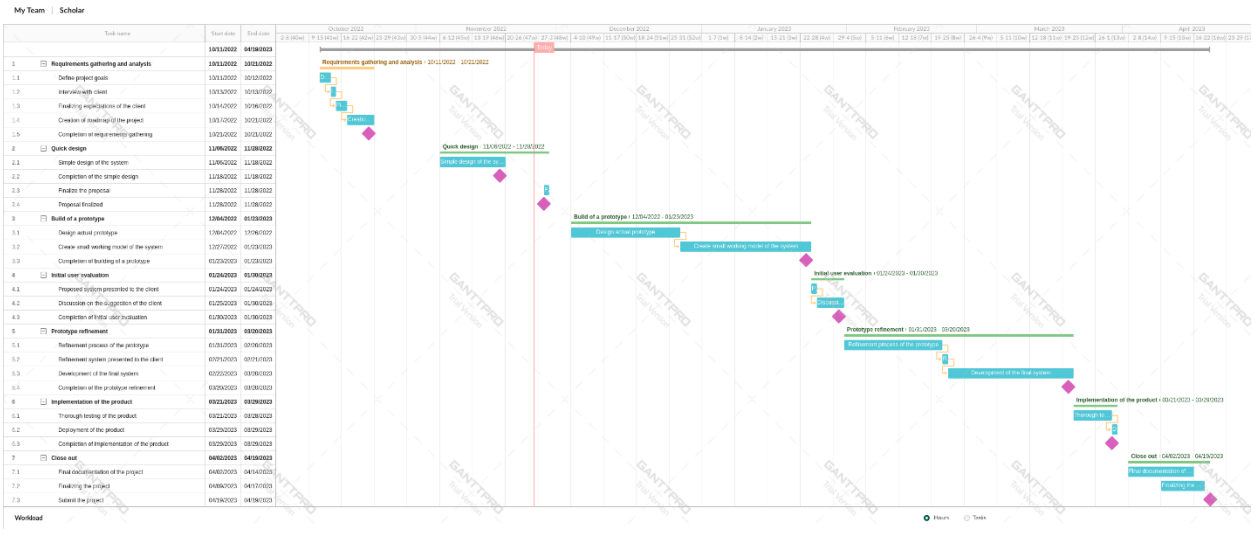
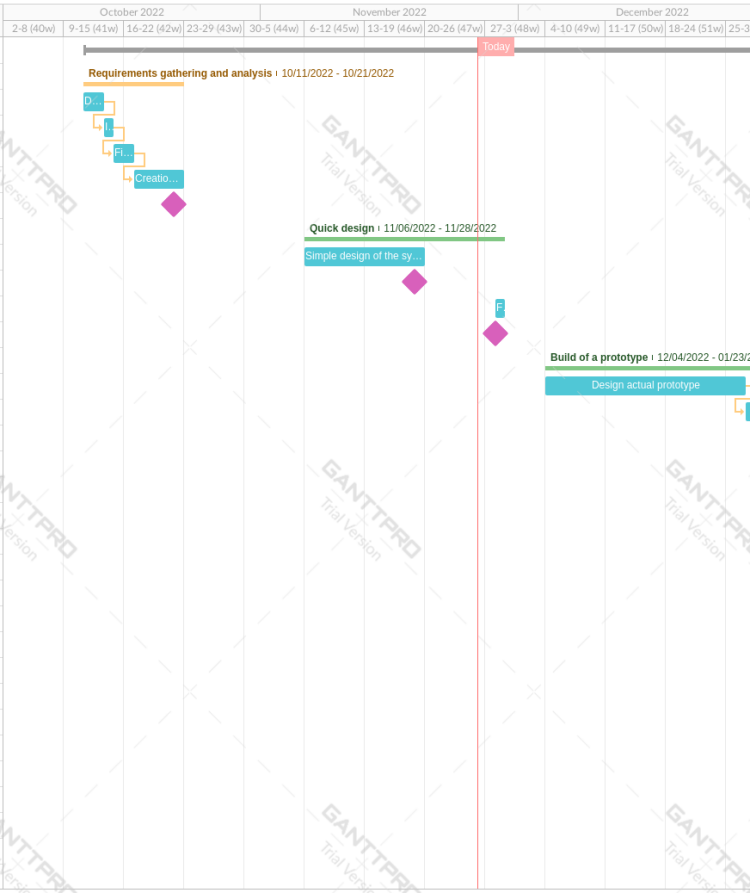



*Figure 2 Gantt chart (full view)*

My Team | Scholar

| | Task name | Start date | End date |
|---|---|---|---|
| | | **10/11/2022** | **04/19/2023** |
| 1 | **Requirements gathering and analysis** | **10/11/2022** | **10/21/2022** |
| 1.1 | Define project goals | 10/11/2022 | 10/12/2022 |
| 1.2 | Interview with client | 10/13/2022 | 10/13/2022 |
| 1.3 | Finalizing expectations of the client | 10/14/2022 | 10/16/2022 |
| 1.4 | Creation of roadmap of the project | 10/17/2022 | 10/21/2022 |
| 1.5 | Completion of requirements gathering | 10/21/2022 | 10/21/2022 |
| 2 | **Quick design** | **11/06/2022** | **11/28/2022** |
| 2.1 | Simple design of the system | 11/06/2022 | 11/18/2022 |
| 2.2 | Completion of the simple design | 11/18/2022 | 11/18/2022 |
| 2.3 | Finalize the proposal | 11/28/2022 | 11/28/2022 |
| 2.4 | Proposal finalized | 11/28/2022 | 11/28/2022 |
| 3 | **Build of a prototype** | **12/04/2022** | **01/23/2023** |
| 3.1 | Design actual prototype | 12/04/2022 | 12/26/2022 |
| 3.2 | Create small working model of the system | 12/27/2022 | 01/23/2023 |
| 3.3 | Completion of building of a prototype | 01/23/2023 | 01/23/2023 |
| 4 | **Initial user evaluation** | **01/24/2023** | **01/30/2023** |
| 4.1 | Proposed system presented to the client | 01/24/2023 | 01/24/2023 |
| 4.2 | Discussion on the suggestion of the client | 01/25/2023 | 01/30/2023 |
| 4.3 | Completion of initial user evaluation | 01/30/2023 | 01/30/2023 |
| 5 | **Prototype refinement** | **01/31/2023** | **03/20/2023** |
| 5.1 | Refinement process of the prototype | 01/31/2023 | 02/20/2023 |
| 5.2 | Refinement system presented to the client | 02/21/2023 | 02/21/2023 |
| 5.3 | Development of the final system | 02/22/2023 | 03/20/2023 |
| 5.4 | Completion of the prototype refinement | 03/20/2023 | 03/20/2023 |
| 6 | **Implementation of the product** | **03/21/2023** | **03/29/2023** |
| 6.1 | Thorough testing of the product | 03/21/2023 | 03/28/2023 |
| 6.2 | Deployment of the product | 03/29/2023 | 03/29/2023 |
| 6.3 | Completion of implementation of the product | 03/29/2023 | 03/29/2023 |
| 7 | **Close out** | **04/02/2023** | **04/19/2023** |
| 7.1 | Final documentation of the project | 04/02/2023 | 04/14/2023 |
| 7.2 | Finalizing the project | 04/09/2023 | 04/17/2023 |
| 7.3 | Submit the project | 04/19/2023 | 04/19/2023 |




Workload

*Figure 3 Gantt chart (Larger view 1)*

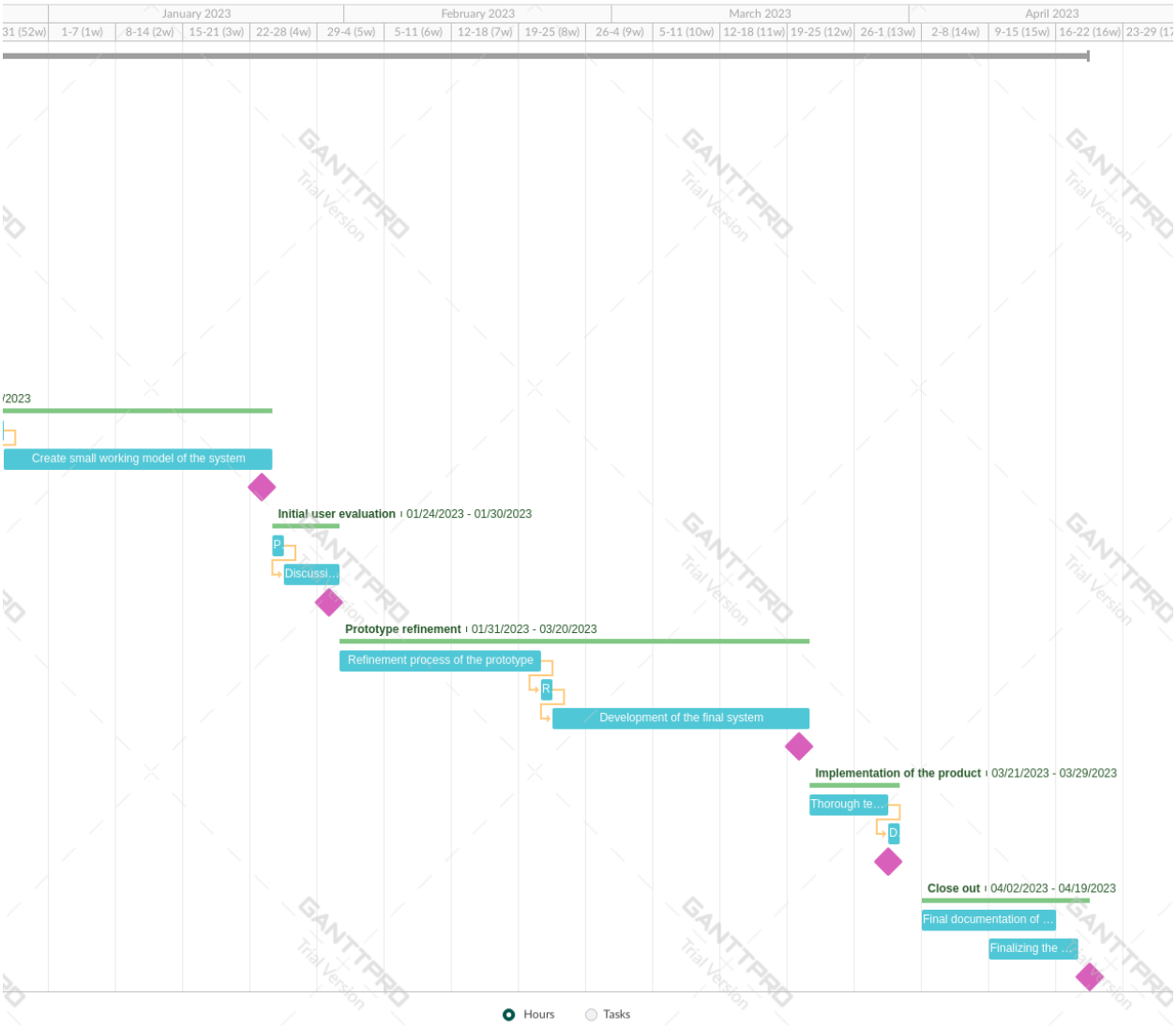



*Figure 4 Gantt chart (Larger view 2)*