**Work plan:**

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| **Task** | **Task Title** | **Description** | **Task Status** |
| 1 | Idea selection | Prioritize candidate ideas and meet our supervisor to discuss them and choose one | Completed |
| 2 | Scope specification | Determine features/ services that will be included in the project scope and prioritize them | Completed |
| 3 | Learning plan | Discover technologies that can help us, decide which technologies we will use and put a plan to learn them in parallel with other tasks | Completed |
| 4 | Similar work analysis | Discover previous projects with similar work, determine the pros and cons for each one and how we can avoid those cons in our project. Then, document the results | Completed |
| 5 | SWOT & PEST analysis | * Determine project strengths, weaknesses, opportunities and threats through SWOT analysis * Determine political, economic, social and technological factors that can affect the project through PEST analysis | Completed |
| First milestone | | | |
| 5 | Requirement elicitation | * Determine needed information and prepare questions we need to ask * Schedule meetings with our stakeholders (mainly doctors and pharmacists) to gather needed information * Put simple and opinion-based questions in a survey and publish it in online communities for pharmacists and doctors | Completed |
| 6 | FURPS+ documentation | Formally document the functional and non-functional requirements | Completed |
| Second milestone | | | |
| 7 | Diagram design | Divide system features into groups and make apreliminary design for use-case, class, and sequence diagrams incrementally | Completed |
| 8 |  |  |  |