**Team D – Nersu, Hemanth Sai Kishore**

1. Nersu, Hemanth Sai Kishore

2. Team D – Phoenix

3. Client: Dr. Michael Oudshoorn

4. Project: Slack/Hipchat collaboration tool

5. Team Role: Data Management

6. Iteration plan:

My Role in this project is Data Management and I am responsible for collecting, storing, managing the data in the database and connect data to the system. Manages all the data of the project including the database. Till now I have completed 35% of work in my project.

**Accomplishments made last week:**

In the past week, I have done following tasks and helped my project team in some areas.

**Requirements**: I have completed the following requirements for this week.

* Shared document – initially when gathering this requirement I had an issue of an integrating with google docs. Now when I researched and took help I got to known the solution of this integration.
* Documented few functional requirements of messaging, shared calendar, shared document.
* Prepared some use cases for login/sign up, shared document, dashboard.
* Have prepared mid-term presentation.

**Use cases & test cases:** I have prepared some use cases for some requirements like shared document, login. I have prepared some test plans for few requirements.

I have helped my team in proofreading some documentation and review the mid-term presentation. I have spent around 38 hours this week outside the class.

**Planned work this week:**

Need to gather and analyze requirements for chat tool. Need to prepare Gantt charts and iteration plans for the following semester. I’m expecting to finalize the requirements documentation in this week. Below is the table of team pending and assigned work.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **List of proposed requirements** | **Use cases** | **Prototypes** | **Test cases** | **Assigned to** | **Proof Reading** |
| Shared calendar | completed | completed | pending | Vineeth | Anudeep |
| Messaging | Completed | Pending | pending | Sudharshan | Sanjay |
| Task Management | Completed | Pending | Pending | Sanjay, Shravani | VIneeth |
| Shared document | Completed | Pending | Pending | Hemanth | Bhardwaj |
| Google Drive integration | Completed | Pending | Pending | Bhardwaj, Anudeep | Hemanth, Shravani |

Figure 1 to do list for team

I’m planning to do pending and assigned work of mine and need to proofread some documentation, test cases, and prototypes in this week. We need to gather for some standup meetings and team meetings for this week. We are also planning to work on data management plan and decide if our application needs a database. I need to research and take help to decide about data management plan for this week. I expecting to do my work for 41 hours this week by estimating the above tasks.