**REPORT**

*09 Mar. 22*

Sprint 1

Business Administrators

They wrote the objectives of the system and its requirements, be it functional or non functional requirements.

We analyzed how the system will work by writing the user stories of a student, admin and supervisor.

We conducted a userjourney map and entity relationship diagram.

Software Developers

22 March 2022

|  |  |  |
| --- | --- | --- |
| **Goal** | **Task** | **Due Date** |
| Dashboard Mockup | Developers design the mockup |  |
| Developers agree with Business Analysts on the mockup |  |
| Business Analysts adopt the mockup |  |
| Dashboard UI | Developers create the UI based upon the agreed mockup |  |
| The UI is presented to the team for evaluation |  |
| The UI is accepted. |  |
| Connect Dashboard UI | The Dashboard UI is connected to the backend. |  |

15 March 2022

|  |  |
| --- | --- |
| **Task** | **Report** |
| Middleware for Guidelines | A middleware is ceated to allow guidelines to be created |
| Back End | User can write their Research  User can read their Research  User can upate their Research  User can delete their Research |
| User Inferface | HTML Page is created where a user can physically type their research. |
| Back End | Supervisor is able to create guidelines  Supervisor is able to remove guidelines  Supervisor is able to update guidelines  Guidelines can be read by the system. |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| NOTES | | | | |
| **BACKLOG** | **START** | **END** | **ACCEPTANCE CRITERIA** | **ASSIGNEE** |
| DB |  |  | (The table has already been created) |  |
| User Inferface | 15 Mar | 16 Mar | Notes Needs to be intergrated with the projects UI | Shiko |
| Back End |  |  | (Backend Completed) |  |
| GUIDELINES | | | | |
| **BACKLOG** | **START** | **END** | **ACCEPTANCE CRITERIA** | **ASSIGNEE** |
| ~~DB~~ | ~~12 Mar.~~ | ~~12 Mar.~~ | ~~All guidelines are properly documented in the database~~ | ~~Shiko~~ |
| ~~User Inferface~~ | ~~14 Mar~~ | ~~14 Mar.~~ | ~~User Interface is created using angular and demonstrated~~  ~~Guidelines~~  ~~Notes~~  ~~Details~~ | ~~Mesh~~  ~~Thato~~ |
| 15 Mar. | 15 Mar. | Everyone aggrees on the user interface |
| Back End | Done | Done | Supervisor is able to create guidelines  Supervisor is able to remove guidelines  Supervisor is able to update guidelines  Guidelines can be read by the system. | Katleho |
| Middleware for Guidelines | 14 Mar | 16 Mar | A middleware is ceated to allow guidelines to be created | Jack |
| TEXT (Actual Research Paper) | | | | |
| **BACKLOG** | **START** | **END** | **ACCEPTANCE CRITERIA** | **ASSIGNEE** |
| DB |  |  | (The database portion of Text / Actual research paper is an attribute of project) |  |
| User Inferface |  |  | HTML Page is created where a user can physically type their research. |  |
| Back End | 14 Mar | 14 Mar | User can write their Research | Romeo |
| 14 Mar | 14 Mar | User can read their Research |
| 15 Mar | 15 Mar | User can upate their Research |
| 15 Mar | 15 Mar | User can delete their Research |

|  |  |
| --- | --- |
| **Task** | **Report** |
| Login (Back end) | The task was to create an interface between the user and the database by making use of node.js.  The task was assigned to jack  Report  User can login  User can create an account  User can recover their account  User can update their account |
| Database Implementation | The taks was to create a database schema based upon the ERD that was sent by Business Analysists  The task was assigned to Shiko  Report  A MySQL database has been created with all the relevent tables  Database has been populated with dummy data |
| Login (Front end) | The task was to create a user interface (HTML & CSS) by making use of angular  The task was assinged to Thato, Mashoto, Thandi & Andile  Report  Login page created  Dashboard page created |
| Project (Back end) | The task was to create a project handler  The task was assigned to Katlego & Romeo  Report  User can create a project  User can update their project  User can delete their project  Usre can read their project |