**Team name**: Luna R

**Team members:** Xinghai Nian, Bingzhen Chen(current leader), Xiaoqian Yang(next leader)

**Project title:** Flashcards to learn a foreign language

**Description:** A website where users can learn a foreign language using flashcards.

**Job assignments:**

Xinghai Nian: home page, nav bar, sign in/up, log out, user accounts.

Bingzhen Chen: study mode design, quiz mode quiz question design, flashcards design.

Xiaoqian Yang: create database, connect database to the website, and scoreboard design

Everyone will do a little bit of everything (may change with progress).

**Milestones:**

|  | Description | Date |
| --- | --- | --- |
| Milestone 1 | * Setup Github repo & work environment * Research on tech skills to learn * Website structure design | * week 2: 02/09/2023 |
| Milestone 2 | * Frontend/backend development (home page, register, login) | week 4: 02/23/2023 |
| Milestone 3 | * Frontend/backend development (study mode design) | week 6: 03/09/2023 |
| Milestone 4 | * Frontend/backend development (quiz mode design) | week 8: 03/23/2023 |
| Milestone 5 | * Frontend/backend development (scoreboard design) | week 10: 4/06/2023 |
| Milestone 6 | * Test website, possibly deploy the website. | week 12: 04/20/2023 |

**Technologies involved:**

Frontend: HTML, CSS, JavaScript

Backend: Flask/Jinja, Python, SQLite for Database

**List the milestones that have been accomplished as a team.**

Accomplished as a team: Design website structure

Accomplished by each team member: Pick up tech skills, and set up work environment.

**Also list the blockers if any**

**List the following per team member**

**The task accomplished:**

**Xinghai Nian:** Research tech skills that we are going to use

**Bingzhen Chen:** Design the milestones.

**Xiaoqian Yang:** Set up the Github repo.

**The next task to do (or current task to be continued).**

Frontend/backend development (home page, register, login)

**the blockers if any**

**List any items that were mispresented by your partner team.**

All good.

**List any feedback/insights from your partner team.**

We had a minor change for user cases after taking the partner team’s suggestion. The minor change is to let users choose languages before choosing study or quiz mode.