Milestone 1

Tasks

- 1. **Problem Definition** (you can learn more about it here)
- 2. Finalizing roles here
- 3. Schedule a call/meeting with me and Artur
- 4. Create a product roadmap and prioritized functionality (items)
- 5. **Create a virtual environment** in the above repo and generate requirements.txt (ensure venv is ignored in git):
 - Create venv: python -m venv venv
 - Activate: source venv/bin/activate
 - Install: fastapi
 - Create requirements file: pip freeze > requirements.txt
 - Deactivate: deactivate
- 6. Push:
 - Problem Definition
 - GitHub repo setup (readme.md and .gitignore)
 - requirements.txt
- 7. **Prototype the UI** using *Figma* or another similar tool
- 8. Create a private Slack channel in our Workspace and name it Group {number}

Feedback

Problem Definition | 40 points

The problem is defined correctly, and the structure is kept.

- Broad Area of Interest
- Preliminary Research
 - o Current Trends
 - o Opportunities
- Solution with Methodology
 - Data Collection
 - Analytical Techniques
 - Implementation Plan
- Expected Outcomes
- Evaluation Metrics

Please keep readm.md file for technical documentation. Convert it to pdf (you can use vscode extention () or find the tool on the web)

Grade: 40/40

Roadmap | 30 points

The roadmap seems realistic.

Please use **GitHub projects** and add the respective tasks there. You can find my recommendations and adjust them accordingly **Grade:** 25/30

UI | 20 Points

Perfect landing! Note the landing page is optional.

Grade: 20/20

Administrative Tasks | 5 points

- Roles are assigned
- Preliminary discussion with me was done
- Slack channel is created
- GitHub Repo: I liked the Al-generated readme file

Grade: 5/5

Technical Tasks | 5 points

- Proper gitignore file wasn't thee check out my commites
- The Requirments.txt file is available with pre-installed packages, indicating that venv was created

Grade: 3/5

Total Grade Breakdown

• Problem Definition: 40/40

• **Roadmap:** 25/30

• **UI**: 20/20

• Administrative Tasks: 5/5

• Technical Tasks: 3/5

Grade: 93/100