**Team Working Agreement**

**Team Name: Techno Stack**

**1. Communication & Meetings**

* **Slack:** Our main channel for daily communication, quick questions, and status updates.
* **Virtual/In-Person Meetings:** We will conduct weekly meetings via Zoom or Google Meet. If in-person classes are held, we will transition to face-to-face meetings as needed. Team members are encouraged to raise doubts and support one another during these meetings.

**2. Project Management**

* **Jira:** We will use Jira to track tasks, set deadlines, and monitor progress. It's essential that all links in our documentation and code repositories are verified and kept up-to-date.
* **Timely Submissions:** Every team member must complete their assigned tasks on time to ensure the project stays on track schedule.

**3. Documentation**

* All documentation must include working links to code repositories, APIs, and other relevant resources. This ensures every team member can access the latest project updates and resources.

**4. Roles & Responsibilities**

* **Ruchitha Reddy Kuthuru (PM & Full Stack Developer):** Oversees the project, coordinates meetings, and contributes to frontend and backend development.
* **Mahidhar Reddy Kandula (ML Engineer):** Develops and integrates AI models for sentiment analysis and trend forecasting.
* **Afrida Mehanaz Shaik (ML Engineer):** Collaborates on developing and optimizing AI models and data processing workflows.
* **Sharan Jagini (Backend Developer & Tester):** Manages backend development, handles API integrations, and conducts thorough testing to ensure quality and functionality.
* **Nadeem Hussain Shaik** **(Frontend Developer):** Designs and develops a responsive user interface focusing on usability.
* **Shrinidhi Daheechi (Frontend Developer):** Supports frontend development and collaborates on UI/UX design improvements.

**5. Collaboration & Support**

* Team members are expected to help each other by promptly addressing doubts and challenges as they arise.
* Regular updates on Jira and other project management tools are required to inform everyone of progress.
* Ensuring that all documentation, code, and integrations (including working links) are thoroughly tested and maintained is a shared responsibility.

**Agreed by:**

* Ruchitha Reddy Kuthuru
* Mahidhar Reddy Kandula
* Nadeem Hussain Shaik
* Sharan Jagini
* Afrida Mehanaz Shaik
* Shrinidhi Daheechi