**Project Goals Definition**

**Primary Purpose:** Recreation of Jarvis from Iron Man with a focus on text-based interactions for the MVP.

**Key Objectives:**

* Creating an AI that can engage in human-like conversations and perform efficient internet research through text.

**Core Features for MVP:**

* Natural Language Processing (NLP)
* Text-based interaction interface
* Dialogue management

**Technical Requirements:**

* **NLP:** Hugging Face's transformers library
* **Frontend:** React.js and Tailwind CSS
* **Backend:** Python (Flask)
* **Dialogue Management:** Rasa

**Integration and Scalability:**

* **Integration:** The frontend (React.js and Tailwind CSS) will communicate with the backend (Flask) via API endpoints. The backend will handle NLP (Hugging Face's transformers) and dialogue management (Rasa).
* **Scalability Considerations:** As the project grows, consider using more powerful models, optimizing performance, and potentially transitioning to more robust databases and hosting solutions.