

## Sprint Planning Meeting Minutes

**Attendees:** Luis Gonzalez, Jonathan Hernandez, David Peno, Kendrick Crespo, Anjani Mogallur

**Start time:** 8:20 PM

**End time:** 8:50 PM

After discussion, the velocity of the team was estimated to be **30 story points**.

The product owner chose the following user stories to be done during the next sprint. They are ordered based on their priority:

**User Story 01: Research relevant libraries and tools for implementing SmartStudy AI features**

The team members indicated their willingness to work on the following user stories:

- **Luis Gonzalez**  
User Story 01: Research **PDF and document parsing libraries** (e.g., `pdfplumber`, `PyMuPDF`, `python-docx`)
- **Jonathan Hernandez**  
User Story 01: Research **frontend frameworks for interactive UI** (e.g., `React.js`, `Next.js`, `Vis.js` for graph rendering)
- **David Peno**  
User Story 01: Research **graph visualization tools and libraries** (e.g., `NetworkX`, `D3.js`, `Graphviz`)
- **Kendrick Crespo**  
User Story 01: Research **question answering models/APIs** (e.g., `Haystack`, `OpenAI API`, `RAG-based systems`)
- **Anjani Mogallur**  
User Story 01: Research **natural language processing libraries** (e.g., `spaCy`, `NLTK`, `transformers` by Hugging Face)