**SPRINT 1: GOALS**

1. Create a general app framework using Flask/SocketIO
2. Create a general UI layout for the app
3. Allow the user to switch languages
4. Include a searchable cross-language dictionary
5. Design a framework for vocab units
6. Design a framework for grammar units
7. Design the framework for practicing conversations
8. Generate vocab/grammar quizzes (all one quiz) that randomly pull from vocab lists
9. Allow the user to converse with chatbots in specialized scenarios (English)

**Sprint Backlog:**

Discussion and Configuration Time: ~2 hours

Ethan:

* Researched Flask/SocketIO [Done, 3 hours]
* Set up general framework for web app [Done, 8 hours]
* Integrated vocab lists with backend [Done, 1 hour]
* Worked on improving general website styling [4 hours]

Jacob:

* Created vocab unit flashcard page template [Done, 4 hours]
* Created generic quiz web page [3 hours]
* Created vocab unit JSON file framework [Done, 1.5 hours]

Joe:

* Created functional English chatbot [3 hours]
* Experimented with different datasets for chatbot training [6 hours]