

Wiki: Colleges

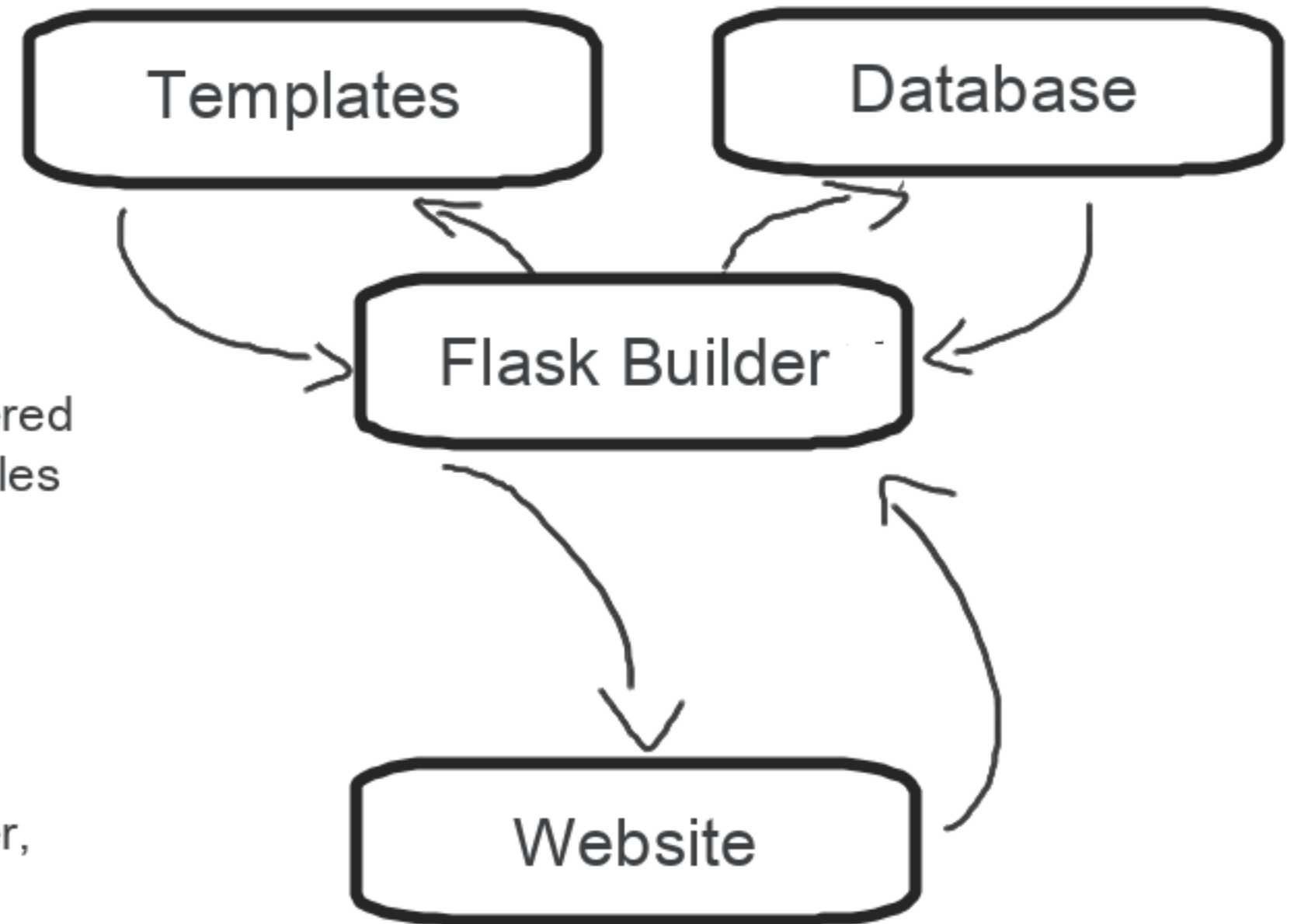
Program Components:

Database: Contains data relating to: (1) the subject (2) registered users and (3) when edits were made, in the form of SQLite tables

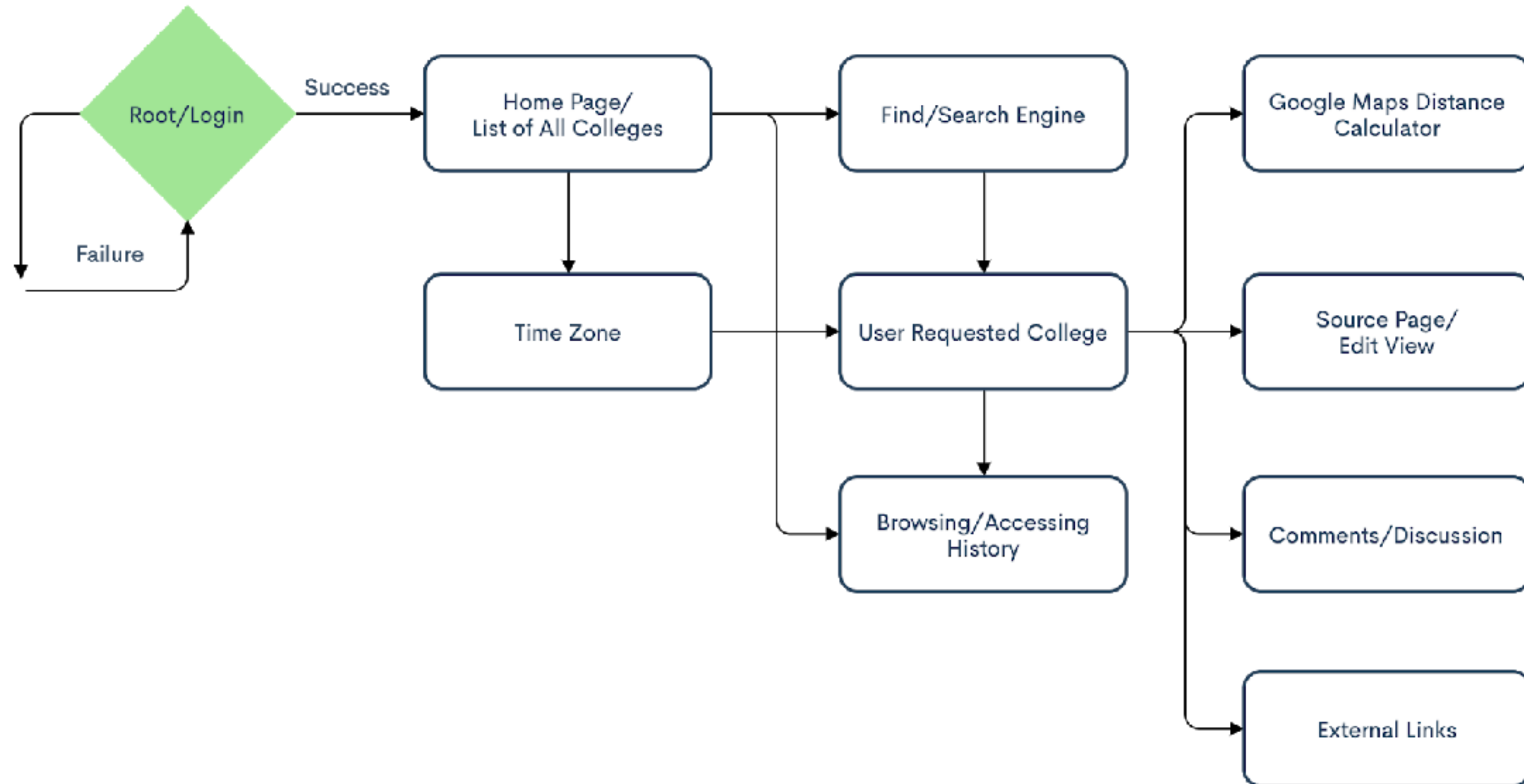
Flask builder file: creates flask app using html files stored in templates, updates all relevant edits to the database, communicates data to the frontend

Templates: html, frontend of the website, linked to flask builder, formats information, contains all of the following:

- Links to information that can be expanded on
- Search Bar/Entry
- Option to view source and suggest edits
- Login Page for registered users



Site Map:



Distribution of Tasks:

Jeffrey - Flask App

- update information in database from user entries/edit requests
- communicate the information in database to the website

Winnie - Frontend

- create basic login and error pages
- design the look of the website using html
- communicate information in database to web using jinja and the like

Matthew - Flask App

- construction of the website using templates
- ensuring a user could navigate the website without error

Ethan - Database

- creating database and managing database (SQLite files)