Project Title:

API’s :

* eBay – scrapes eBay for gifts and displayed to user
* Algolia – auto-completion
* Sequelize – log users previously selected searches
* Bycrypt – user authentication

Description :

* Our web application will integrate user input to pull from several API’s to populate a user interface. The user interface will pull us Algolia for auto completion and suggest gifts options from eBay based off of the user’s selections. We will use Sequelize to log user’s selections so they can return to previously searched options.

User Story:

* As a person who frequents parties, finding a git is difficult,
* I want to easily search for gifts suggested to me by my input,
* So that I can buy unique and fun gifts.
* Given I am a party animal
* When I search for new gifts for my parties
* I should receive unique content, suggested by auto-completing my input and displaying it in a user interface that displays previously searched options as well

Wireframe Design :

* Public user interface to create a profile or input a username and password
* Featured gifts options
* Authenticated pages allow a user input to prompt the eBay and Algolia api.
* Previously searched selections will be stored in Sequelize and able to call previously searched gift ideas.
* Selecting a gift idea will allow take a user to a check out page

Tasks:

* Johan – UI and UX
* Greg – Database
* JT – Third party api calls
* Cory – Handlebars