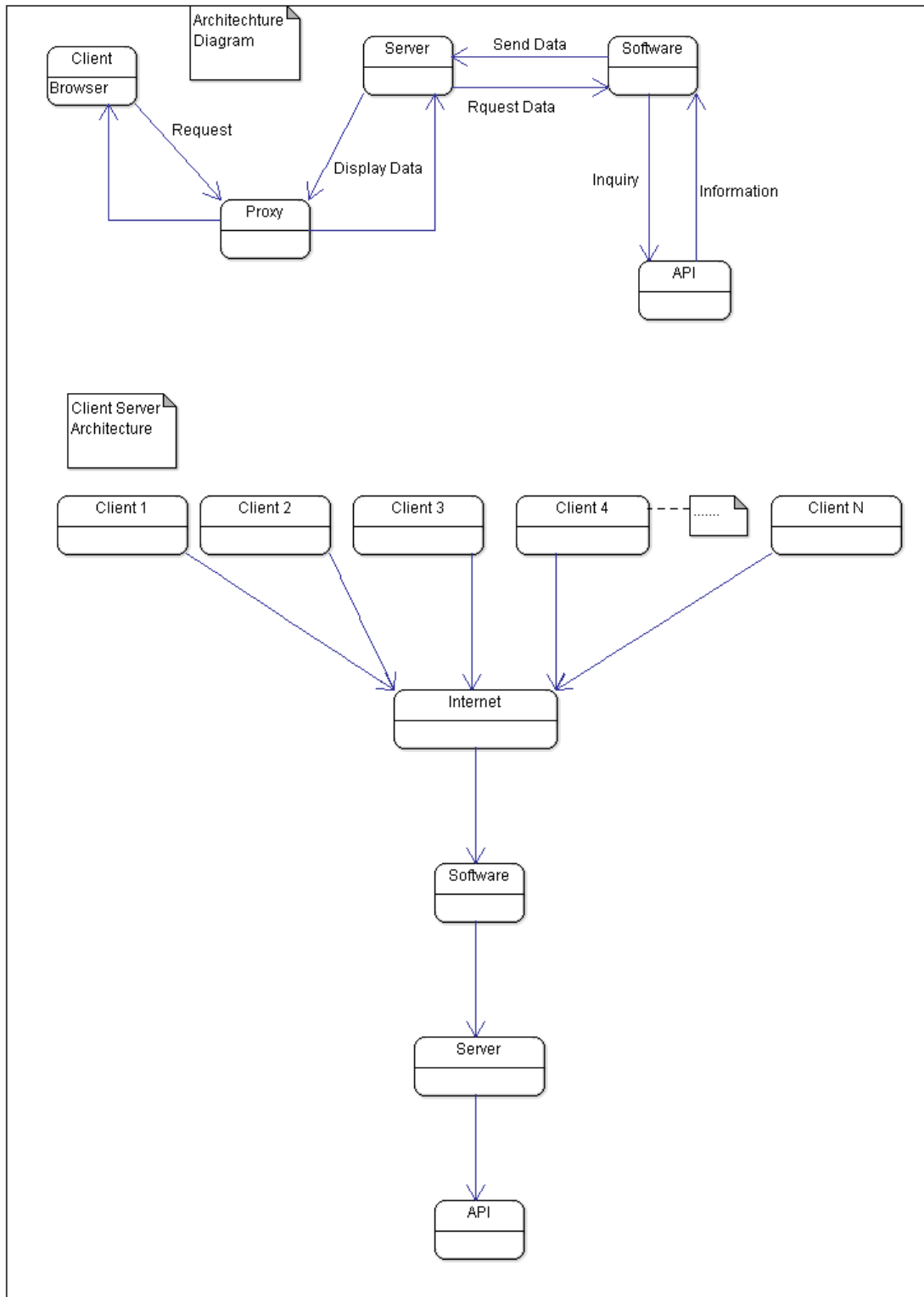Colin St.Claire
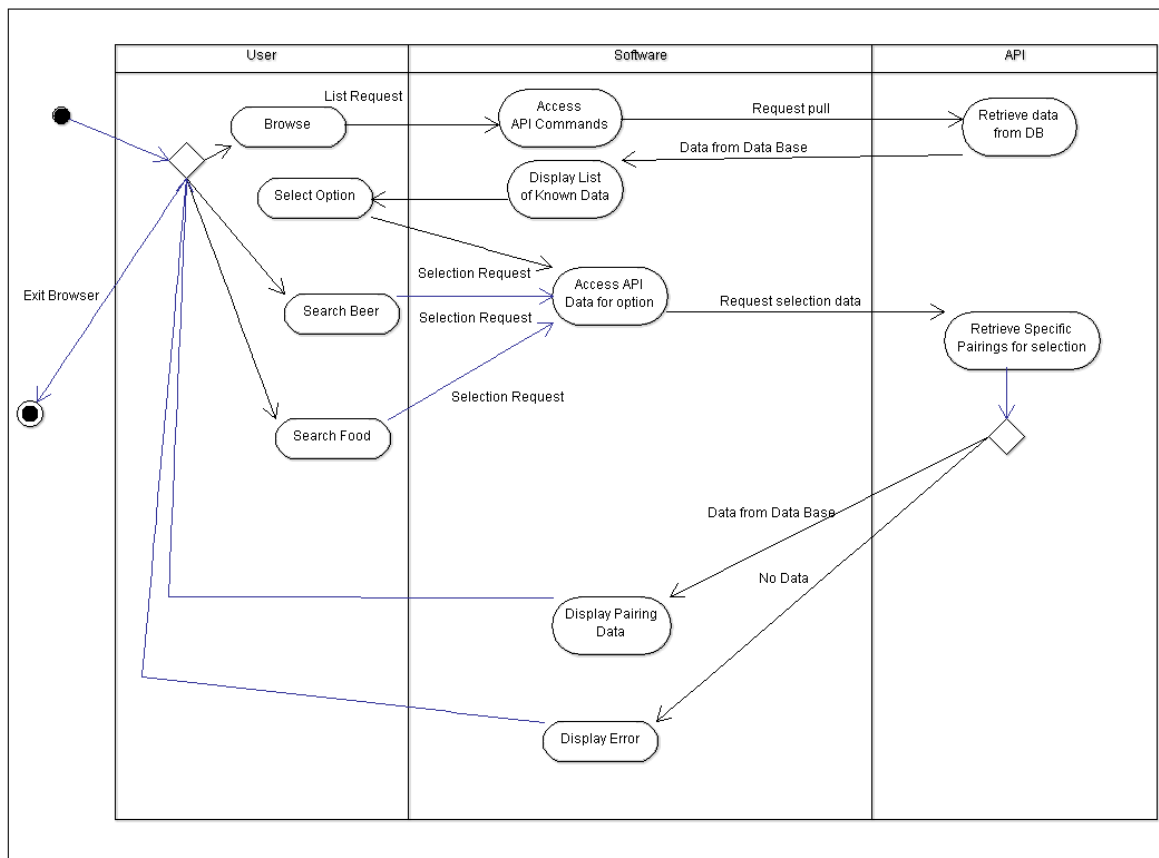Ryan Miller
Adriene Cranny

BeerButlers SDD
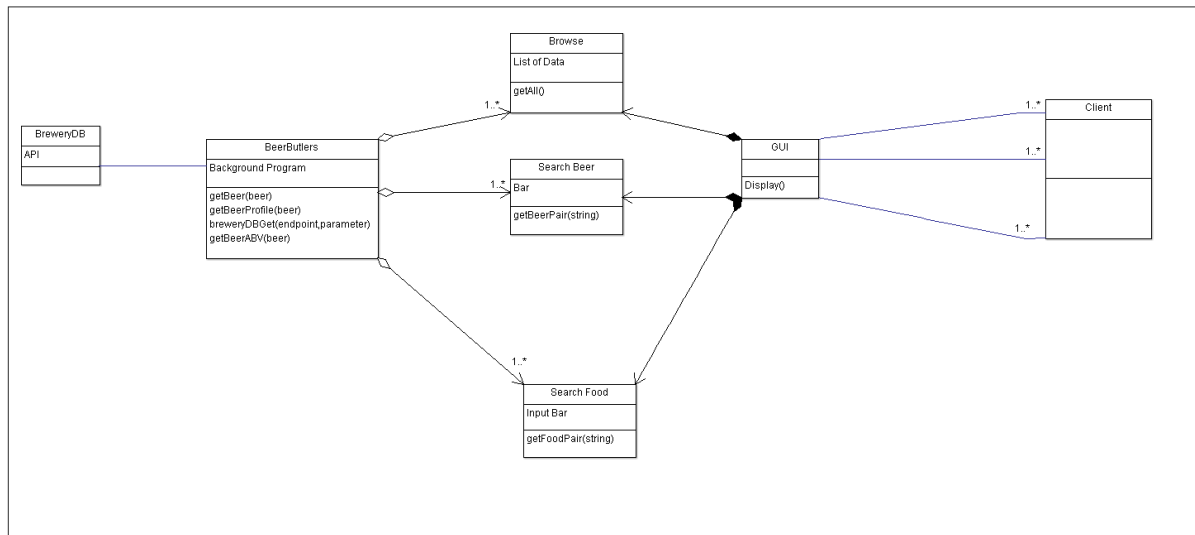

2.1

Architecture Design:

2.2 Data Design:

The data pulled from the API is organized and stored by the BreweryDB. The BeerButler system pulls the data from the API into JSON files using search methods. The BeerButler system parses through the JSON file for the data points that need to be returned. It assigns it to variables and use JQuery to append it to an html element. The HTML/CSS portion of the BeerButler's system then displays the data into an html menu for the user to see. Data will include beer names, jpeg images, flavor profiles, ABB, Class/Subclass, pairing information, etc… The BeerButler's system saves the data as a DOM element. 3.1 Activity Diagrams

3.2 Structural Modeling

3.3 Behavioral Modeling