

P3 Team Pencil



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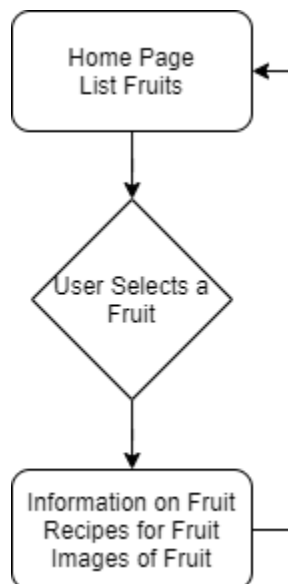
Components:

- Flask
 - Will be used for serving our templates, parsing API data and routing
- Templates
 - Will incorporate Bootstrap as our FEF and some Javascript to reveal some API data in an interesting way
- APIs
 - APIs will be called to bring in data about fruits and recipes

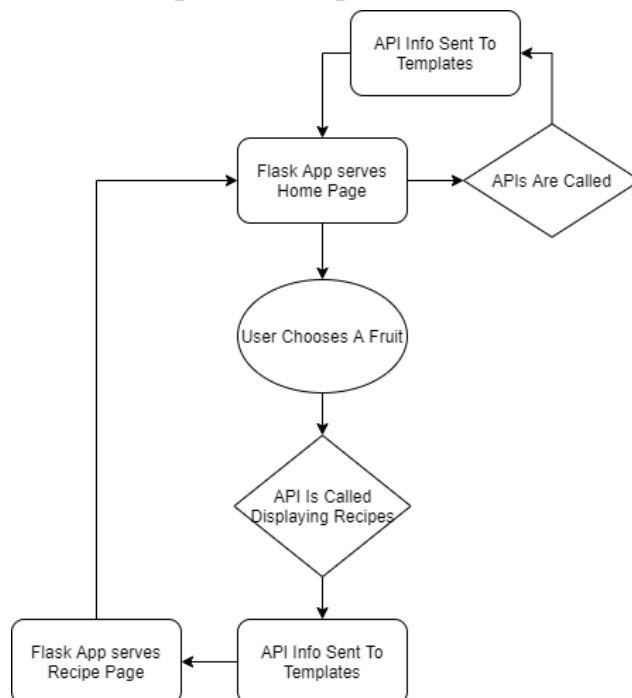
Component Interactions:

- Flask serves our routes and hooks into our APIs. We will use the functions to pass data from our APIs to our templates.
- Within the templates, we will use Javascript to make reveal some of the data that is passed with mouse-hover and on-click properties.

Sitemap:



Component Map:



Tasks:

Frontend for Homepage and Fruit Pages - Ariel S.

Backend calling APIs/ Python - Ethan M.

Backend parsing and formatting API JSON - William W.