

# Feature Prioritisation for Edamam Recipe Search Program

---

## Must have

- Ability to search for recipes by ingredient
  - Display basic information about each search result such as the recipe name and url
  - Error checking and handling for all API calls. This includes handling scenarios where the API is unavailable, the requested ingredient doesn't exist, or the API response is not as expected.
  - Informative error messages for the user, so they understand if something went wrong and why.
- 

## Should have

- Information output is relevant, user-friendly and well-formatted
  - Requests for input are clear and specify the type of format
  - Error handling and feedback are implemented in the case of incorrect or invalid input
  - If no results are found, helpful feedback is given
- 

## Could have

- Ability to save the search results to a file
  - Order the results by weight or another piece of data
  - Ask the user additional questions to decide which recipe they should choose
  - Cross-reference the ingredient against the Edamam nutrition analysis API
  - Ability to list more than 10 recipe results
  - Ability to display next and previous pages
- 

## Won't have

- Ability to display recipe images
- Ability to list more than 10 recipe results on a page
- Graphical interface