**ReciPeak**

**Problem Definition**   
 People sometimes have a hard time finding the best meal to cook with limited ingredients, or they have serious illnesses and eat food they’re not supposed to eat.

**Background Information**   
 The aim of this project is to create a program that stores many different recipes for users to filter and search from and find the best recipe for their special needs. User can search within different choices like gluten-free, vegan/vegetarian or even search with many different diseases that would prevent them from eating food that might contain specific ingredients.  
  
**Objectives**

* An easy-to-use interface for users.
* Storing and displaying information about users.
* Helping users pick recipes depending on the ingredients they have or their diseases/allergies.
* Displaying many different recipes for users.
* With the help of dietitians and doctors, helping users cook and eat what’s good for them.

**Scope**   
As a result we will develop a program for people to search recipes, with different conditions like having allergies, being vegan/vegetarian or just simply if they have limited number of ingredients they can find the best possible recipe to use.

**Approval Signatures and GitHub Accounts**

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