## **Automatic Recipe Generator**

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Our goal is to provide people of all ages with the ability to find a list of recipes for already existing dishes. The application will take user input of ingredients that the user currently possesses and give you a recipe based on what the user is seeking. The parameters include selecting the length of preparation, the number of calories in the meal, and whether or not that meal is considered health conscious.

Who?

The application created will provide users ranging from college students to parents with a very simple way to make the most out of the current food in storage. Any user who cooks for themselves or someone else will find this application useful.

What?

People have trouble remembering recipes and finding new ones based on what they already have at home.

Where?

The problem being faced usually presents itself in most homes, apartments, or college dormitories.

Why?

People require a simple, effortless way to find a recipe specifically tailored to their current ingredients.