**Abstract**

The main objective of the project is to extract recipes from different food websites and present it in a single website. Due to busy lifestyle many of us strive to eat a healthy diet food according to ingredients parameters. To do so, some people might need to refer to recipes. However, it is sometimes difficult and time consuming to find the right recipe, especially local dishes. Many recipes exist on number of recipe websites, tempting the chef to prepare in their kitchen without knowing the diet ingredient proportion and side effects. In addition, listing all recipes containing a specific ingredient is still not an easy job. This project aims to develop a new website, called Chase Your Recipes web scraping framework where this site is expected to suggest recipes containing intended ingredient using Python and MongoDB. Web scraping extracts the information from one or many websites and process it into simple structure. Web scraping retrieves the contents of a Web and MongoDB. Web scraping retrieves the contents of a web page using python scrappy library and form database of them in the MongoDB format. This database is used for further research on the application for healthy dishes in various varieties. A website is developed for the chef to enjoy the food and also maintain a healthy life with variety of dishes.