

INTRODUCTION

To maintain health
and to have our
health in good

we

BACKGROUND

The online artificial dietitian is a bot with artificial intelligence about human diets. It

ABSTRACT

The proposed system is a responsive website which contains the knowledge and data regarding the fitness of a person.

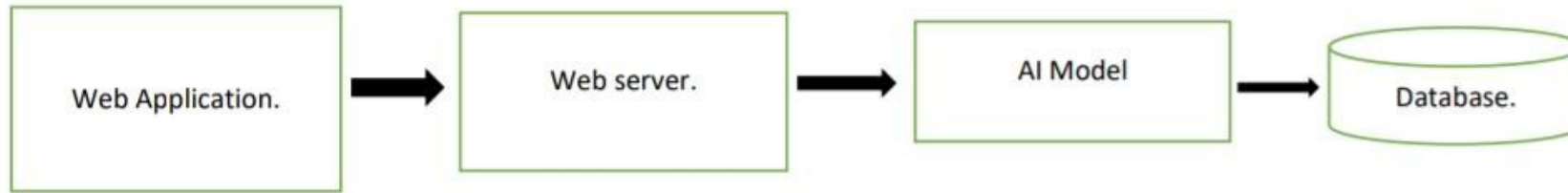
Also contains user login such as Admin and User. The online artificial dietician is a chat bot with Artificial Intelligence about human diets.

It acts as a diet consultant similar to a real dietician. Dieticians are educated with nutrient value of foods.

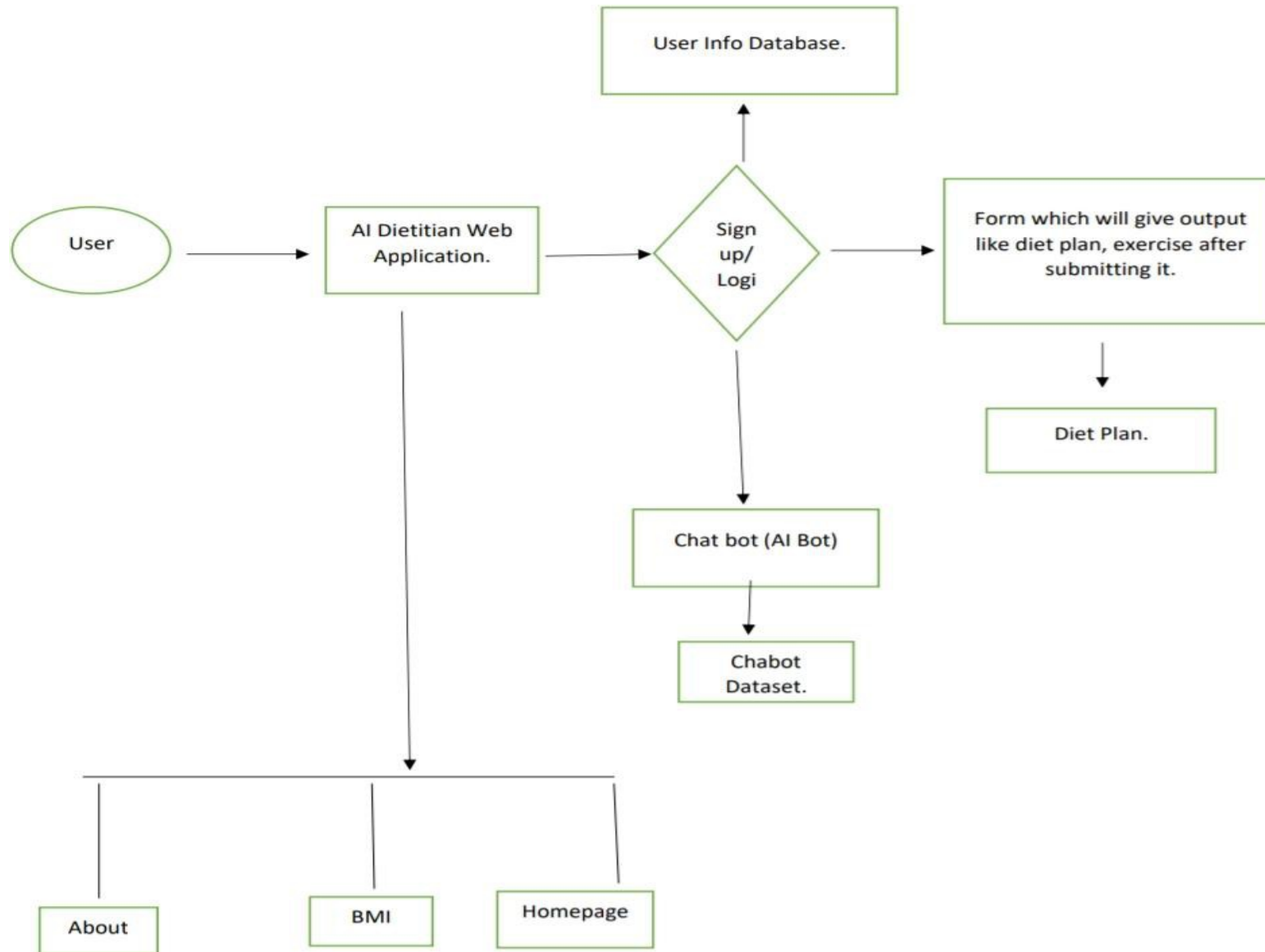
A dietician consults a person based on his schedule, body type, height and weight. The system too asks all this data from the user and processes it.

It asks about how many hour the user works, his height, weight, age etc.

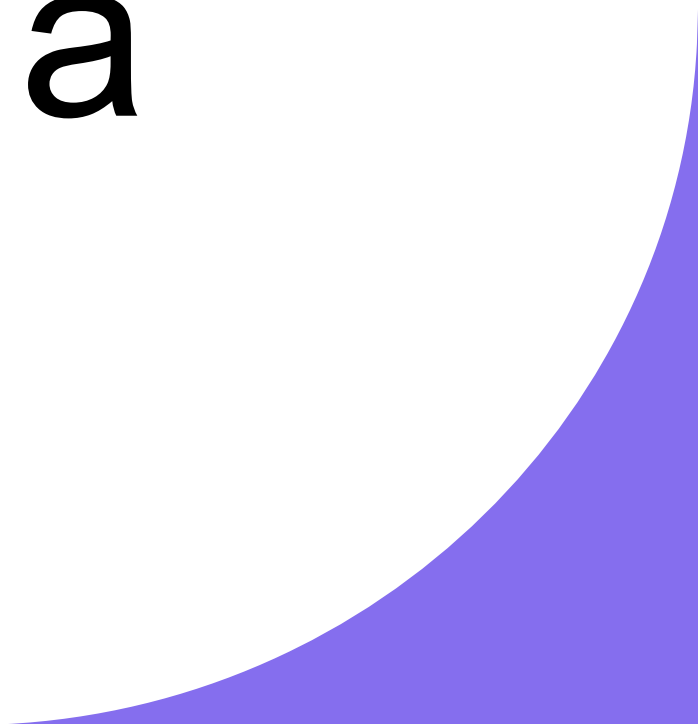
The system stores and processes this data and then calculates the nutrient value needed to fill up user needs.



The user fills the registration form and then login. After the login users have to fill personal information including age, weight, height, gender to get a proper diet plan. After the text edit has been completed, the paper is ready for the template. Duplicate the template file by using the Save As command, and use the naming convention prescribed by your conference for the name of your paper. In this newly created file, highlight all of the contents and import your



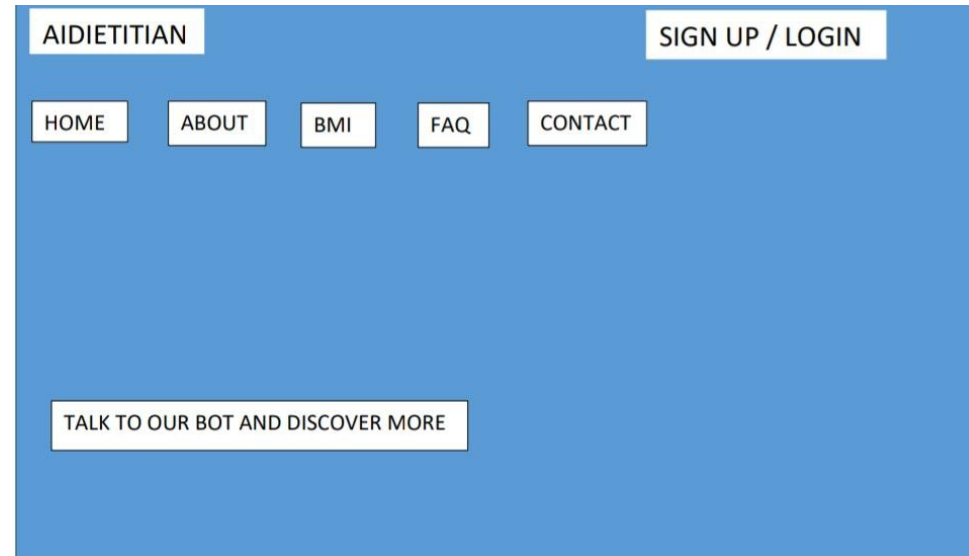
AWS: Amazon
Web Services is a
subsidiary of
Amazon



Machine Learning: Machine learning is an application of artificial intelligence (AI) that provides systems the ability to automatically learn and improve from experience without being explicitly programmed. Machine learning focuses on the development of computer

Docker: Docker is a tool designed to make it easier to create, deploy, and run applications by using containers. Containers allow a developer to package up an application with all of the parts it needs, such as libraries and other dependencies, and deploy it as one package.

BACKGROUND OF WEB APPLICATION



Homepage is the main page of our website that would be viewed by the clients every time they click on the domain. It consist all the information and links to other page. The homepage consist direct connection to the chat bot too

[HOME](#) [SIGNUP](#) [LOGIN](#)

NEW USER? SIGN-UP FOR FREE

EMAIL ADDRESS

Enter email

FULL NAME

Enter Full Name

PASSWORD

Enter Password

CONFIRM PASSWORD

Confirm Password

SUBMIT

[HOME](#) [SIGNUP](#) [LOGIN](#)

LOGIN

EMAIL ADDRESS

PASSWORD

LOGIN

ENTER YOUR INFORMATION

NAME

AGE



GENDER



WEIGHT

HEIGHT

HOW OFTEN DO YOU EXERCISE



HOW HEALTHY DO YOU CONSIDER YOURSELF



THANKYOU!!