**MODULES:**

● Users

● Data Collection

● Attribute Selection

● Preprocessing of data.

**Users:**

User add the data to the database and view the data to the view data and predict the Brain stroke disease using ml.

**Data Collection:**

First step for predication system is data collection and deciding about the training and testing dataset. In this project we have used 73% training dataset and 37% dataset used as testing dataset the system.

**Attribute Selection:**

Attribute of dataset are property of dataset which are used for system and for Brain stroke many attributes are like heart bit rate of person, gender of the person, age of the person and many more predication system.

**Preprocessing of data:**

Preprocessing needed for achieving prestigious result from the machine learning algorithms. For example Random forest algorithm does not support null values dataset and for this we have to manage null values from original raw data. For our project we have to convert some categorized value by dummy value means in the form of “0”and “1” by using following code

**Admin:**

Admin will give authority to Users. In order to activate the users. the admin can Prediction Brain stroke Disease.