

IDEATION

Ideation 1:

Our goal is to create an analysis on hospital health care data with maximum accuracy

- User can easily review the reports daily, weekly, monthly or yearly.
- User can update or delete records.
- User can get notification daily.

Ideation 2:

To perform predictive analysis on the given hospital health care dataset and build interactive dashboards using cognos.

Ideation 3:

To accurately predict the Length of Stay for each patient on case by case basis so that the Hospitals can use this information for optimal resource allocation and better functioning. The length of stay is divided into 11 different classes ranging from 0-10 days to more than 100 days.

Ideation 4:

Identify trends and patterns in the data through exploratory data analysis.