

INTERPRETATION MODELLING

Here we are Deciding which of the categorized requirements can be achieved and how they will be delivered. We also find out and document what is expected or wanted from the product, project, or application

REQUIREMENT	PRIORITY	STORY POINTS
(Authentication) Login for authorized users and registering the users	High	5
Visualization of the Employee Attrition dataset	Medium	3
(Attrition analysis) Predicting the attrition rate	High	5
Comparing Models to find out the most optimised model to give a better	Medium	3

We focus to get the attrition rate of the Employees.

We use the Flask framework and Sqlite as Database tool to authenticate the website

We use the IBM Cognos Analytics to explore the datasets we have

We perform Random Forest and Decision tree to see which gives more accuracy