

Functional Requirements:

Following are the functional requirements of the proposed solution.

FR No.	Functional Requirement (Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Gmail
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP
FR-3	User Authentication	Authenticate the user's attempt to login using the database
FR-4	Retention analysis	Employee attrition analysis by biannual or quarterly performance appraisal, Identifying the team where the major resignation happens
FR-5	Employee management	Validating and managing the registered employee details.
FR-6	Progress management	Maintaining the progress of each employee for Appraisals
FR-7	Link	It is used for predicting the likely attrition factors. We'll be taking the following route for this analysis <ul style="list-style-type: none">• Getting our input and storing it.• Select the necessary attributes for the Prediction• Creating Dashboard, Report & Stories• Predicting our results.• Showcase the results with the help of dashboard, Report & Stories