

**User Acceptance Testing (UAT) User Acceptance Testing (UAT
Initiation, UAT Design, UAT Execution, UAT Report Submission,
UAT tools)**

Team ID	TEAM ID:PNT2022TMID44764
:Project Name	Corporate Employee Attrition Analysis
Maximum Marks	10 Marks

UAT Initiation, UAT Design, UAT Execution (6 Marks)

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint-1	Dashboard	USN-1	I provide the information about the employees who work for our company as a user for the attrition detail.	5	High	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M
Sprint-1		USN-2	I will examine the dataset as an Analyst and carry out exploratory data analysis in Cognos Analytics.	3	High	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M
Sprint-2	Report	USN-3	I want minimal, simpler visualisations that report certain events as a user.	2	Low	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M
Sprint-2		USN-4	I'll create a report using Cognos Analytics as an analyst.	3	Medium	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M
Sprint-3	Story	USN-5	As a user, I can only comprehend the Analysis in an animated dataset display.	3	Medium	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M
Sprint-3		USN-6	I utilise Cognos Analytics as an analyst to produce an animated presentation (story) using the dataset.	3	Medium	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M

Sprint-4	Predictive Analysis	USN-7	I want to use the dataset as a user to forecast the company's attrition rate.	5	Medium	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M
Sprint-4		USN-8	As an Analyst, I'll carry out Prediction Analysis using a variety of Python modules.	3	High	Priyadharshini P Kaviya Sri S Narmatha M Priyadharshini M

UAT Report submission and usage of tools: (4 Marks)

`Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (as on Planned End Date)	Sprint Release Date (Actual)
Sprint-1	5	6 Days	27 Oct 2022	01 Nov 2022	5	01 Nov 2022
Sprint-2	5	6 Days	31 Oct 2022	05 Nov 2022	5	05 Nov 2022
Sprint-3	5	6 Days	07 Nov 2022	12 Nov 2022	5	12 Nov 2022
Sprint-4	5	6 Days	14 Nov 2022	19 Nov 2022	5	19 Nov 2022

UAT Tool : Jira

UAT Test scenario & Test Cases : Manual testing using Excel sheet

