Project Planning Phase
Project Planning Template (Product Backlog, Sprint Planning, Stories, Storypoints)

Date	21 October 2022
Team ID	PNT2022TMID37467
Project Name	Skill/Job recommended application
Maximum Marks	8 Marks

JOB RECOMMENDED APPLICATION :

Sprint Delivery Plan:

Product Backlog, Sprint Schedule, and Estimation (4 Marks)

Sprint Delivery planning:

Sprint	Functional Requirement (Epic)	User Story Number	User Story / Task	Acceptance criteria	Priority	Team Members
Sprint-1	Registration	USN-1	As a user, I can register for the application by entering my email, password, and confirmingmy password.	I can access my account / dashboard	High	FAIZAL.S MUTHU RAJA.M
Sprint-1		USN-2	As a user, I will receive confirmation email once I have registered for the application	I can receive confirmationemail & click confirm	High	MOHAMED YUNUS.P FAZIL.G
Sprint-2		USN-3	As a user, I can register for the application through Facebook.	I can register & access the dashboard with Facebook Login	Low	FAIZAL.S MUTHURAJA.M FAZIL.G
Sprint-3		USN-4	As a user, I can register for the application through Gmail	I can receive confirmationemail & click confirm	Medium	FAIZAL.S
Sprint-2	Login	USN-5	As a user, I can log into the application by entering email & password	I can access my account / dashboard	High	FAZIL.G
Sprint-2	Dashboard	USN-6	Create a model set that contains those models, then assign it to a role.	Assign that group to the appropriate roles on the Roles page	High	FAIZAL.S MOHAMED YUNUS.P MUTHU RAJA.M FAZIL.G
Sprint-4	Identity-Aware	USN-7	Open, public access, User-authenticated access, Employee-restricted access.	Company public website. App runningon the company intranet. App with access to customer private information.	High	FAIZAL.S MOHAMED YUNUS.P MUTHU RAJA.M FAZIL.G
Sprint-1	Communication	USN-8	A customer care executive is a professional responsible for communicating the how's and why's regarding service expectations within a company.	For how to tackle customer queries.	Medium	FAIZAL.S MOHAMED YUNUS.P MUTHU RAJA.M FAZIL.G
Sprint-3	Device management	USN-9	You can Delete/Disable/Enable devices in Azure Active Directory butyou cannot Add/Remove Users in the directory.	Ease of use.	Medium	FAIZAL.S MOHAMED YUNUS.P MUTHU RAJA.M FAZIL.G

Project Tracker, Velocity & Burndown Chart: (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	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	18	06 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	11 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	19	19 Nov 2022

VELOCITY:

Imagine we have a 10-day sprint duration, and the velocity of the team is 20 (points per sprint). Let's calculate the team's average velocity (AV) per iteration unit (story points per day)

$$AV = \frac{sprint\ duration}{velocity} = \frac{20}{10} = 2$$

BURNDOWN CHART:

A burn down chart is a graphical representation of work left to do versus time. It is often used in agile software development methodologies suchas Scrum. However, burn down charts can be applied to any project containing measurable progress over time.

Goal: 60hours in 5days