

## PROJECT DESIGN PHASE

### Solution Architecture

Date	1 November 2025
Team ID	NM2025TMID07110
Project Name	Optimising user,group, and role management with access control and workflows
Maximum Marks	5 marks

### Product backlog, Sprint Schedule and Estimation (4 Marks)

#### Sprint 1: Foundation & Role Modeling (Total Est: 19 Points)

Backlog ID	Feature / Story	Points	Status
P- 100	IGA Platform Installation	8	In progress
P-101	HRIS Integration (Initial Data Sync)	13	In progress
P-102	Role Catalog Design (First 50 roles)	5	Completed
P-103	Define JML Workflows (Blueprint)	3	Completed

### Project Tracker, Velocity, & burndown chart

The status of the backlog items after the completion of the three planned sprints, assuming the team achieves its target velocity.

The Velocity Chart tracks the team's capacity and performance over time

The Burndown Chart shows the remaining effort (in Story Points) over the course of the project, visualizing progress against the planned rate.