Ideation Phase

Brainstorm & Idea Prioritization

Date: 28 June 2025

Team ID: LTVIP2025TMID28676

Project Name: Optimizing Role-Based Access and Task Workflows

Maximum Marks: 4 Marks

Step-1: Team Gathering, Collaboration and Select the Problem Statement

Selected Problem:

"Lack of structured roles and access leads to confusion and delays in task management and progress tracking."

Step-2: Brainstorm, Idea Listing and Grouping

Ideas Generated:

- Define roles: Project Manager, Team Member
- Use ServiceNow groups for grouping users
- Implement ACLs for task visibility and actions
- Introduce task workflow (New \rightarrow Assigned \rightarrow In Progress \rightarrow Completed \rightarrow Reviewed)
- Trigger notifications on task state changes
- Build a dashboard for role-based task tracking
- Maintain audit logs for accountability
- Create onboarding scripts for new users with default access

Grouped Ideas:

- Access Control: ACLs, Role Definitions, Group Management
- Workflow Management: Task lifecycle, Notifications, Dashboards
- Accountability: Audit Trail, Activity History

Step-3: Idea Prioritization

| Idea | Feasibility | Impact | Priority |
|--------------------|-------------|--------|------------|
| Role & Group | High | High | *** |
| Definition | | | |
| ACL Implementation | Medium | High | *** |
| Task Lifecycle | Medium | High | *** |
| Workflow | | | |
| Notifications | High | Medium | ☆☆☆ |
| Audit Trail | Medium | Medium | *** |
| Dashboards | Medium | Medium | ** |
| User Onboarding | Low | Low | * |
| Scripts | | | |