

# Solution Requirements

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|---------------|---|
| Date          | 01 Nov. 25  |
| Team Id       | NM2025TMID05247   |
| Project Name  | Optimizing User, Group, and Role Management with Access Control and Workflows |
| Maximum Marks | 4 Marks   |

## Functional Requirements:

- Role-based user access using ACL.
- Task assignment and automated approval process.
- Flow Designer automation for process optimization.

## Non-Functional Requirements:

- Scalability: Future roles can be added.
- Security: Strict permission control.
- Performance: Efficient record updates.