

Title: Organizational Hierarchy (Create, Update and Escalate)

Done By: Rajesh D. Nagawade

Start by: 26 Oct 2024, Monday

End By: 10 Nov 2024, Sunday

Outcome:

- 1) Insert New employee
- 2) Remove an Employee
- 3) Decide or change reporting structure
- 4) Announce Level 1 and level 2 – escalation Matrix for a given employee
- 5) Report team mates for a given employee i.e. members of a project or reporting people for a manager

Future Scope:

- 1) Maintain Project Info and efforts tracking
- 2) Maintain workdays and leave days for each employee
- 3) Suggest for leave approval and keep track of leave sanctioned
- 4) Convey work days and leave days to HR
- 5) Each employee to report to HR additionally

Tentative Milestones

| Milestone | Date | Work Done | Hours |
|-----------|------------|---|-------|
| 1 | 26/10/2024 | Synopsis / Proposal | 1 |
| 2 | 28/10/2024 | Problem Definition and deciding scope | 3 |
| 3 | 29/10/2024 | Overall approach and algorithm | 5 |
| 4 | 30/10/2024 | Running Basic Code for tree formation | 5 |
| 5 | 31/10/2024 | Upgrading code for Org Hierarchy Tree Structure | 5 |
| 6 | 01/11/2024 | Provide New Employee Joining | 5 |
| 7 | 02/11/2024 | Provide Employee Deletion or change of project | 5 |
| 8 | 04/11/2024 | Provide for Escalation Level 1 and Level 2 | 10 |
| 9 | 05/11/2024 | Overall Documentation | 10 |
| 10 | 06/11/2024 | Testing and Demonstration | 10 |