**Workplace & Employee Hierarchy Design for a Medium-Sized Tech Company**

**(500 Employees, Single Building)**

We'll assume a **tech company** with **multiple departments**, different workspace types, and a structured employee hierarchy.

# Employee Hierarchy (Typical Medium-Sized Tech Company)

We'll divide the **500 employees** into **5 levels**, ensuring a balance between management, engineering, and support teams.

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| **Level** | **Designation** | **Number of Employees** | **Role in Workspace Allocation** | **Labelling** |
| **L1 (Execs)** | CEO, CTO, CFO, VP Engineering, VP Product, VP HR, VP Sales | **10** | Private cabins/offices. Priority access. | L101-L110 |
| **L2 (Managers)** | Engineering Managers, Product Managers, HR Leads, Marketing Heads, Operations Managers | **50** | Shared executive workspaces or private cabins based on seniority. | L201-L250 |
| **L3 (Senior Staff)** | Senior Engineers, Senior Designers, Tech Leads, Senior Analysts | **120** | Dedicated workstations with some flexibility. | L3001-L3120 |
| **L4 (Mid-Level Staff)** | Software Engineers, Product Designers, Data Analysts, HR Executives | **200** | Shared workspaces with hot-desking options. | L4001-L4200 |
| **L5 (Junior Staff & Interns)** | Junior Engineers, Interns, Support Staff | **120** | Open workspaces, assigned desks for full-time employees, and shared areas for interns. | L5001-L5120 |

1. **Hierarchy Influence:** Higher-level employees (L1-L2) have **priority** in workspace allocation, while junior staff (L4-L5) are assigned based on availability.
2. **Cross-Department Requests:** Teams can request **meeting rooms or project-based allocations**, affecting real-time decisions.

**📌 Workspace Types & Facilities**

Assuming a **5-floor building**, we distribute various workspace types as follows:

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| **Workspace Type** | **Capacity** | **Number Available** | **Facilities** |
| **Private Offices** | 1 | **10** | Executive cabins, premium seating, personal desk |
| **Managerial Cabins** | 3 | **20** | Semi-private workstations, meeting spaces |
| **Fixed Workstations** | 1 | **200** | Standard desks for employees (L3 & L4) |
| **Hot Desks** | 1 | **100** | Shared desks for flexible seating (L4 & L5) |
| **Meeting Rooms** | 15 | **15** | Large screens, projectors, whiteboards |
| **Conference Halls** | 40 | **3** | Video conferencing, auditorium setup |
| **Collaboration Spaces** | 20 | **5** | Open discussion areas, lounge-style seating |
| **Breakout Areas** | 20 | **10** | Cafeteria, gaming zones, informal seating |