Use Cases Classification:

Simple Use Cases (CRC Cards):

Admin:

- Add, remove, or update public holidays: A straightforward task that involves minimal data entry and system updates.
- Add or update company details: Simple data input and immediate reflection in the system.
- **Review and manage leave requests**: A simple process of reviewing and approving leave requests, with limited interactions.
- Place employees on probation: A simple status change with notifications, requiring minimal workflow.
- Add or update employee information: Straightforward data entry or updates to employee profiles, triggering notifications.

Recruiter:

- **Post job openings**: A simple action that involves creating and publishing job ads with minimal workflow.
- **Schedule interviews**: Involves setting times and notifying candidates, a simple scheduling task.
- **Extend job offers**: A simple process of creating and sending offers with a minor interaction (tracking response).

Candidate/Employee:

- **Submit a job application**: Filling out forms and uploading documents, a simple task with no complex system dependencies.
- Accept/reject job offers: A simple decision-making process that triggers minimal updates in the system.
- Check leave request statuses: Simple retrieval of stored information without triggering complex workflows.
- **View salary breakdown**: Accessing a static record that doesn't require much interaction or computation.

- **View company holiday list**: Viewing a static list of holidays, a simple task without dependencies.
- **Review employee history**: A basic lookup task with no immediate updates or actions.

Supervisor:

• Offer counseling/resources: A straightforward task involving tracking and notifying employees about counseling offers.

Moderate Use Cases (Communication Diagrams):

Admin:

- **Conduct quarterly performance reviews:** Requires collecting feedback, saving results, and notifying employees, involving multiple steps and actors.
- **Complete onboarding**: Involves task tracking, account setup, and notifying various departments, requiring coordination and multiple actions.
- **Process employee resignations**: Involves status updates, exit task generation, and notifying HR, requiring several steps.
- Process employee terminations: A detailed action that involves documentation, system updates, and notifications across various departments.

Recruiter:

• **Conduct interviews**: Involves reviewing candidates, selecting the best ones, and notifying HR and the candidate. Multiple actions and coordination are required.

Supervisor:

- **Investigate tardiness**: Requires gathering data, analyzing trends, and documenting findings, a process that involves some complexity and record-keeping.
- Review employee history: Accessing and analyzing various employee records, which could involve making decisions based on past performance, attendance, or disciplinary actions.

Complex Use Cases (Multi-Layer Sequence Diagram):

Admin:

- Process monthly payroll: Involves complex calculations (e.g., taxes, deductions), generating pay slips, and sending notifications, requiring interaction with various systems and data sources.
- **Terminate employee positions**: A complex process involving detailed documentation, multiple notifications, and system updates, with coordination across departments and actors.

Summary of Classification

Simple:

- · Add, remove, or update public holidays.
- Post job openings.
- Schedule interviews.
- Submit a job application.
- · Accept/reject job offers.
- · Check leave request statuses.
- View salary breakdown.
- View company holiday list.
- · Review employee history.
- Place employees on probation.
- Add or update employee information.
- Review and manage leave requests.
- Offer counseling/resources.

Moderate:

- Conduct quarterly performance reviews.
- · Complete onboarding.
- Process employee resignations.

- Conduct interviews.
- Extend job offers.
- Investigate tardiness.

Complex:

- Process monthly payroll.
- Terminate employee positions.