### App idea: Employee records portal

##### 4 types of users:

1. Super Admin
2. Admin
3. Manager
4. Staff

##### Permissions:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Operation / User role** | **Super Admin** | **Admin** | **Manager** | **Staff** |
| **Add** | Super Admin (if Primary user), Admin, Manager, Staff | Manager, Staff | - | - |
| **Edit** | Super Admin (if Primary user), Admin, Manager, Staff, Self | Manager, Staff, Self | Staff, Self | Self |
| **Remove** | Super Admin (if Primary user), Admin, Manager, Staff | Manager, Staff | - | - |
| **Change user scope** | Super Admin (if Primary user), Admin, Manager, Staff | Manager, Staff | - | - |

##### API:

Public API:

|  |  |  |
| --- | --- | --- |
| GET | /api/login | User login |

Protected API:

|  |  |  |
| --- | --- | --- |
| POST | /api/add | Add user |
| DELETE | /api/:id | Remove user |
| PATCH | /api/:id | Edit user details, Change user scope |