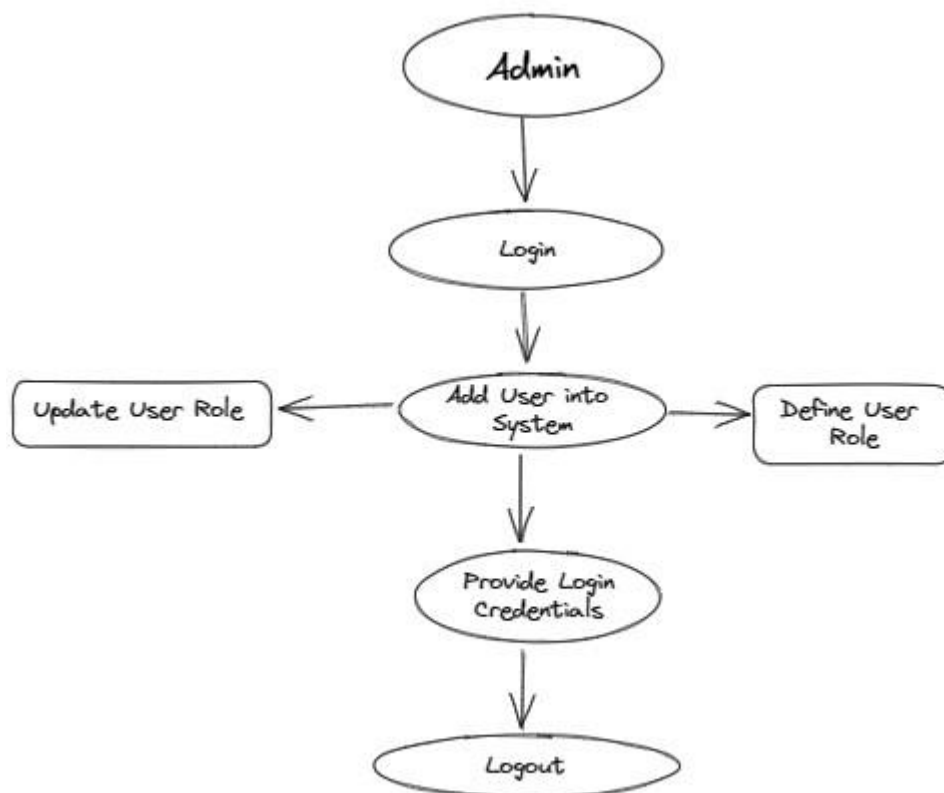


# Software Requirement Specification (Project Management Tool):

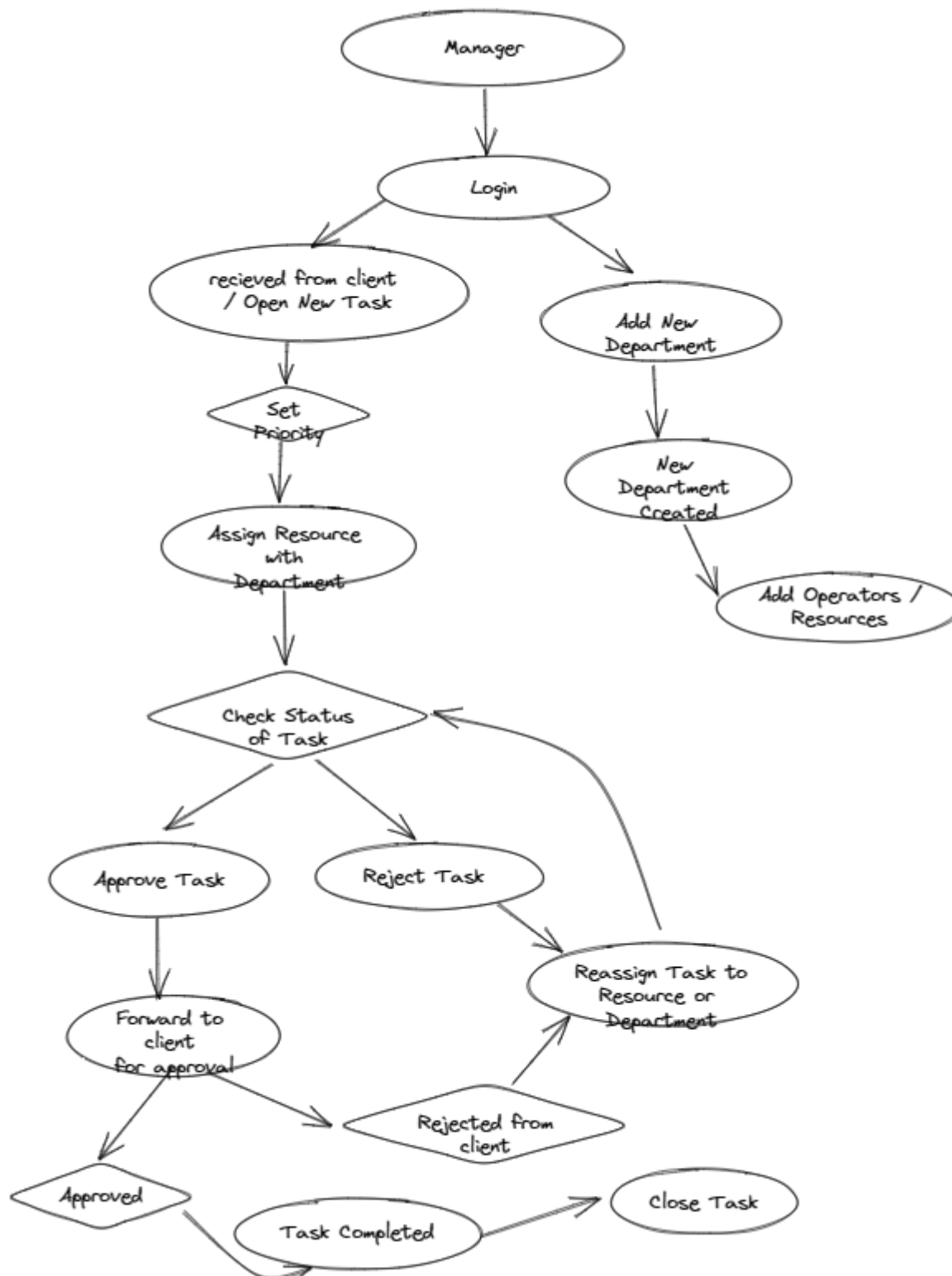
## 1.1 Admin Module:



- 1.1.1 After login successful, without doing logout user should not a be able to go back to login page.
- 1.1.2 After admin login , buttons like view manager, view clients, view project name, view operators and plus icon at bottom right corner should be clearly visible.
- 1.1.3 When floating action button plus icon is clicked new interface with buttons like add manager, add client, add operator, add projectname should be clearly visible.
- 1.1.4 On main Login tab UI elements should be designed properly and clearly visible.
- 1.1.5 On main login page after selecting any module it's text highlight colour should change from black to yellow& text font color is white.
- 1.1.6 Admin should be able to Add Manager, Add Client, Add Operator ,Add ProjectName.
- 1.1.7 Add Manager should contain a form with fields like Email, Manager name, Password, Phone and Add manager button with text highlight colour in blue.
- 1.1.8 Add Client should contain a form with fields like Email, Client name, Password, Organization, Phone and Add client button with text highlight colour in blue.
- 1.1.9 Add Operator should contain a form with fields like Email, Operator name, Password, Select Department List box, Phone and Add operator button with text highlight colour in blue.
- 1.1.10 Add ProjectName should contain a form with fields like projectname, Choose Image button and Add Project button with text highlight colour in blue.
- 1.1.11 Admin should be able to View Managers, View Clients, View Operators, View ProjectName.
- 1.1.12 All these View Tabs should contain Active and Inactive Toggle button at top & Add Manager, Add Client, Add Operator, Add ProjectName .
- 1.1.13 When active is selected it should display available active respective Managers, Clients, Operators, Projects list and should have deactivate bin symbol button separate for each user.
- 1.1.14 If Admin selects clicks bin button of any Manager/Client/Operator should be removed from Active list and moved to Inactive list.
- 1.1.15 When Inactive is selected it should display available inactive respective Manager/Client/Operator list and should have a re-activate recycle symbol button separate for each user.

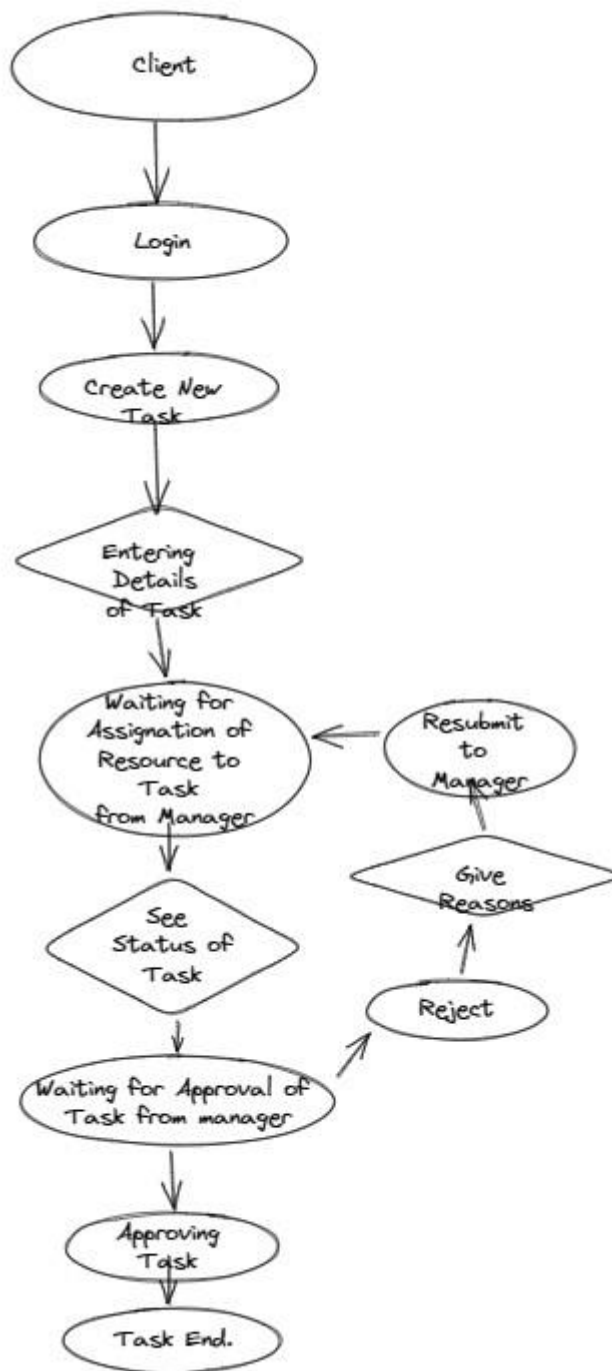
- 1.1.16 If Admin selects clicks recycle button of any Manager/Client/Operator should be removed from Inactive list and moved to Active list.
- 1.1.17 When admin clicks on any Manager/Client/Operator report tab is displayed with options to choose open date and close date and get report button with text highlight colour in blue.
- 1.1.18 Once get report is clicked then that particular Manager/Client/Operator involved in related task's history is displayed in tabular format.
- 1.1.19 Logout button should be displayed under View and Add interfaces at top right corner.

## 1.2 Manager Module:



- 1.2.1 By default on Login Screen Manager module should be selected once app is launched.
- 1.2.2 Manager should be able to login with already created login credentials.
- 1.2.3 After successful login Tasks dashboard should be displayed on screen.
- 1.2.4 Tasks screen should have toggle button on top of screen with status labels like:
  - Not Assigned
  - Assigned
  - In Progress
  - Accept/Reject
  - Client Approval Pending
  - Closed Task
  - floating button of Create Task & View
  - Add & Profile options on bottom of screen.
- 1.2.5 For each task with any status labels should have the counter number displayed within parenthesis.
- 1.2.6 And Tasks screen should have label with icon on bottom of screen with:
  - View
  - Add
  - Profile
  - Floating point button at bottom right corner named as Create Task and text highlight colour should be of yellow with text font colour in white.
- 1.2.7 When clicked on View icon it should show Tasks Dashboard.
- 1.2.8 When clicked on Add icon navigate to Add Task Helper dashboard should display:
  - View Department & View Operator Toggle button on top
  - Floating button of Add Dept & Operator on bottom right corner.
- 1.2.9 When clicked on Add Department a form screen should get displayed with fields like
  - Name
  - Add Department button with text highlight colour in light-blue and text font in black colour
  - To add operator fields like select Department list box ,Name ,Email ,Mobile ,Password and Add Operator button with text highlight colour in light-blue.
- 1.2.10 When View Operator is selected it should display available active Operators and should have deactivate bin symbol button separate for each user.
- 1.2.11 When clicked on Profile Icon should be UI friendly and have fields like:
  - Profile Picture with edit icon
  - Name
  - Edit Picture option
  - Email
  - Phone number
  - Logout button's text highlight colour should be of yellow colour and text font colour is white.

### 1.3 Client Module :



- 1.3.1 On Login Screen Client module should be displayed once app is launched.
- 1.3.2 Client should be able to login with already created login credentials.
- 1.3.3 After successful login My Tasks dashboard should be displayed on screen.
- 1.3.4 My Tasks screen should have toggle button on top of screen with status labels like:
  - Created Tasks
  - Assigned Tasks
  - In Progress Tasks
  - Completed Tasks
  - Accept/Reject Tasks
  - Closed Task
- 1.3.5 And My Tasks screen should have label with icon on bottom of screen with:

- View
- Add
- Profile

1.3.6 For each task with any status labels should have the counter number displayed within parenthesis.

1.3.7 When clicked on View icon it should show My Tasks Dashboard.

1.3.8 When clicked on Add icon Create Task screen should be displayed and it should contain labels like:

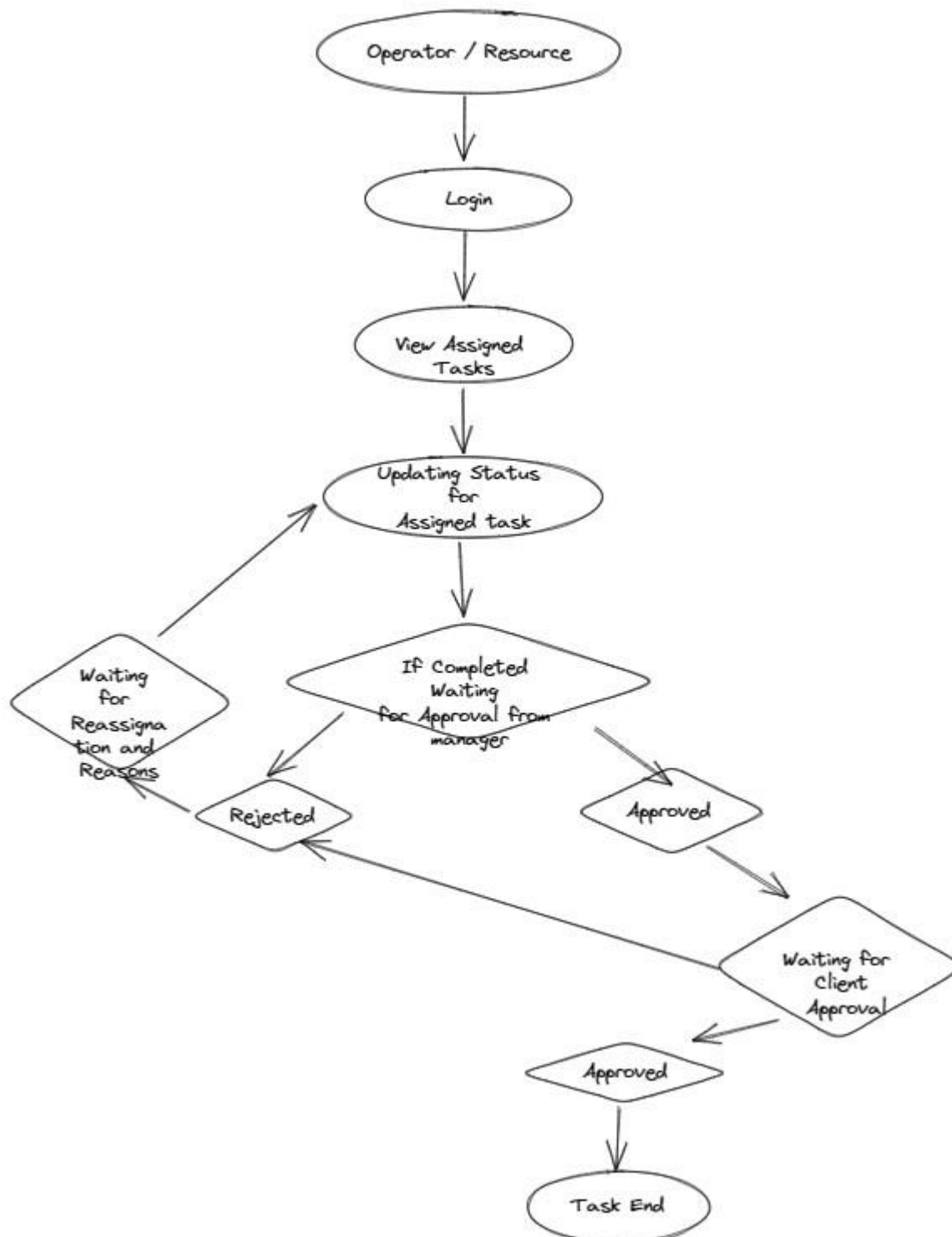
- select project Name and it should display list of created project
- Task Name with icon in the left
- Description with icon in the left
- Note with icon in the left
- Open Date
- Close Date
- Create Task button

1.3.9 When clicked on Profile icon logged in client details should be displayed and should be UI friendly and have fields like:

- Profile Picture with edit icon
- Name
- Email
- Phone number
- Organization name
- Logout button should be at bottom and text highlight colour should be of yellow and text font colour is white.

1.3.10 Latest tasks from any status labels should be displayed on top.

## 1.4 Operator Module:



- 1.4.1 On Login Screen Operator module should be displayed once app is launched.
- 1.4.2 Operator should be able to login with already created login credentials.
- 1.4.3 After successful login Tasks dashboard should be displayed on screen.
- 1.4.4 Tasks screen should have toggle button on top of screen with status labels like:
  - Assigned
  - In Progress Tasks
  - Manager Approval Pending
  - Client Approval Pending
  - Closed Task

1.4.5 And Tasks screen should have label with icon on bottom of screen with:

- View Tasks
- Profile

1.4.6 When clicked on Profile Icon should be UI friendly and have fields like:

- Profile Picture with edit icon
- Name
- Edit Picture option
- Email
- Phone number
- Logout button's text highlight colour should be of yellow colour and text font colour is white.