

1. User Registration and Authentication:

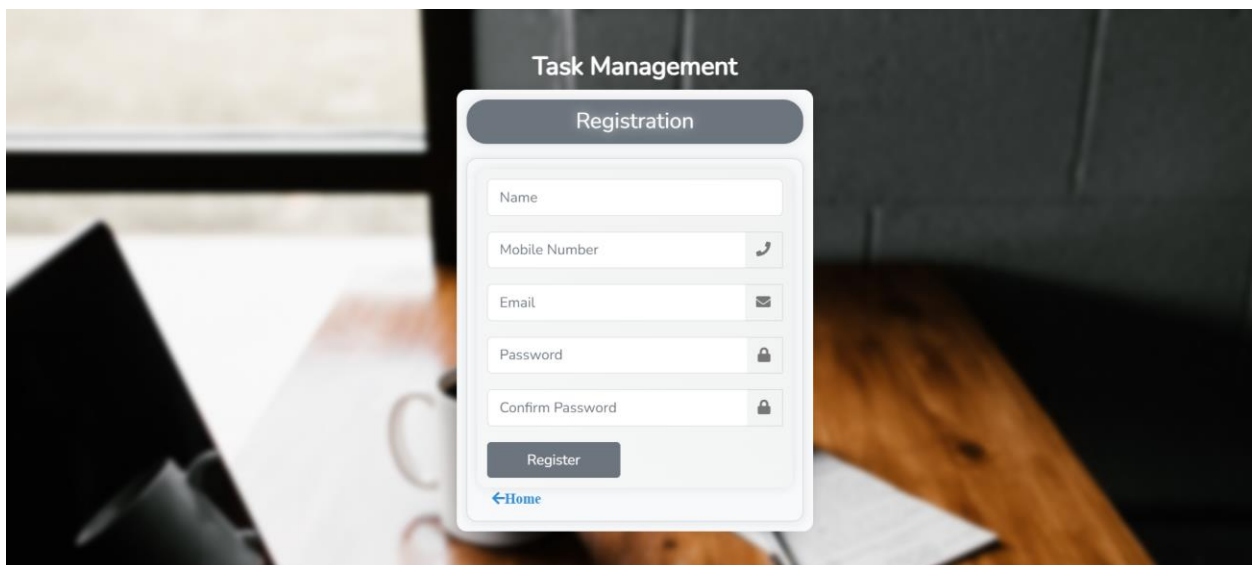
❖ Home page

- The home page screen will display only the system name and menus where users can navigate to the registration and login screen page.

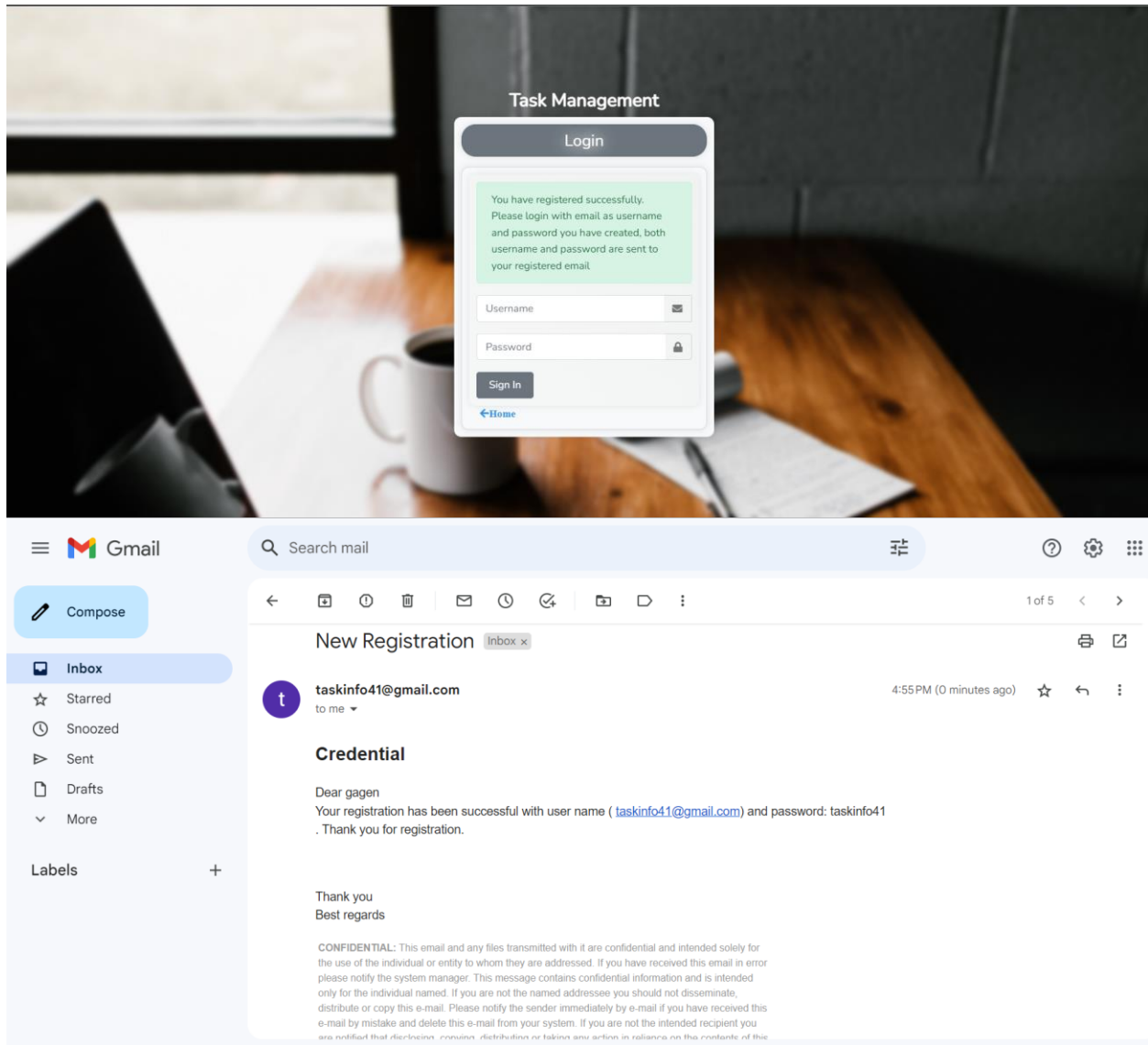


❖ Registration Form

- The registration page allowed new users to register in a system with some basic details like name, phone number, and email and allow the user to create a password for login to the system.

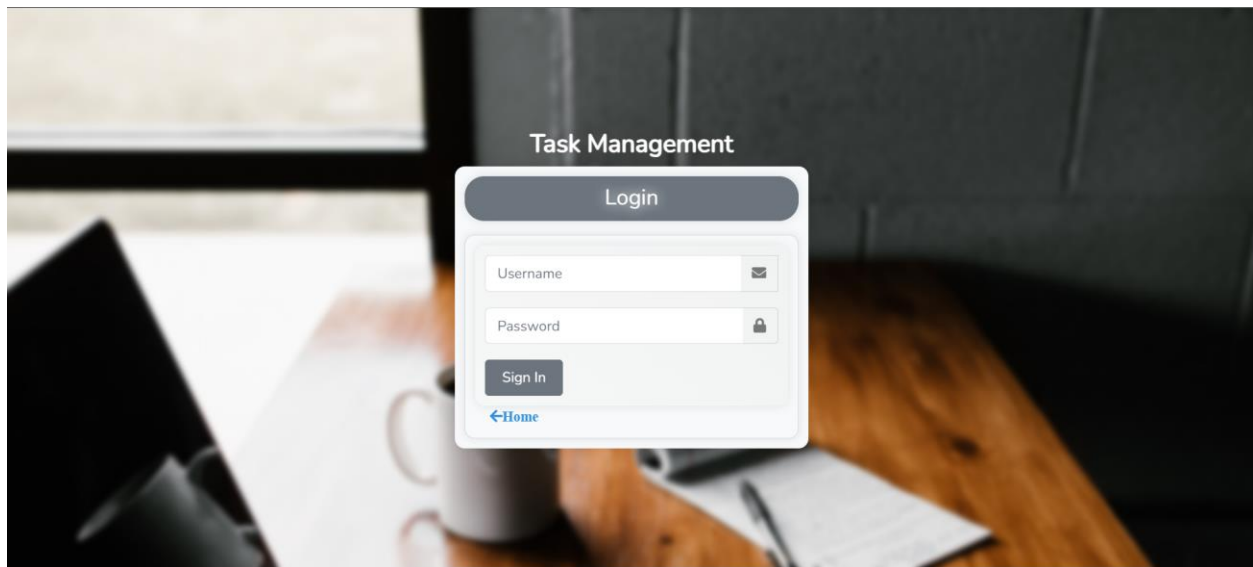


After registration, a success message will get displayed and at the same time, a username and password will be sent to the registered email for reference.



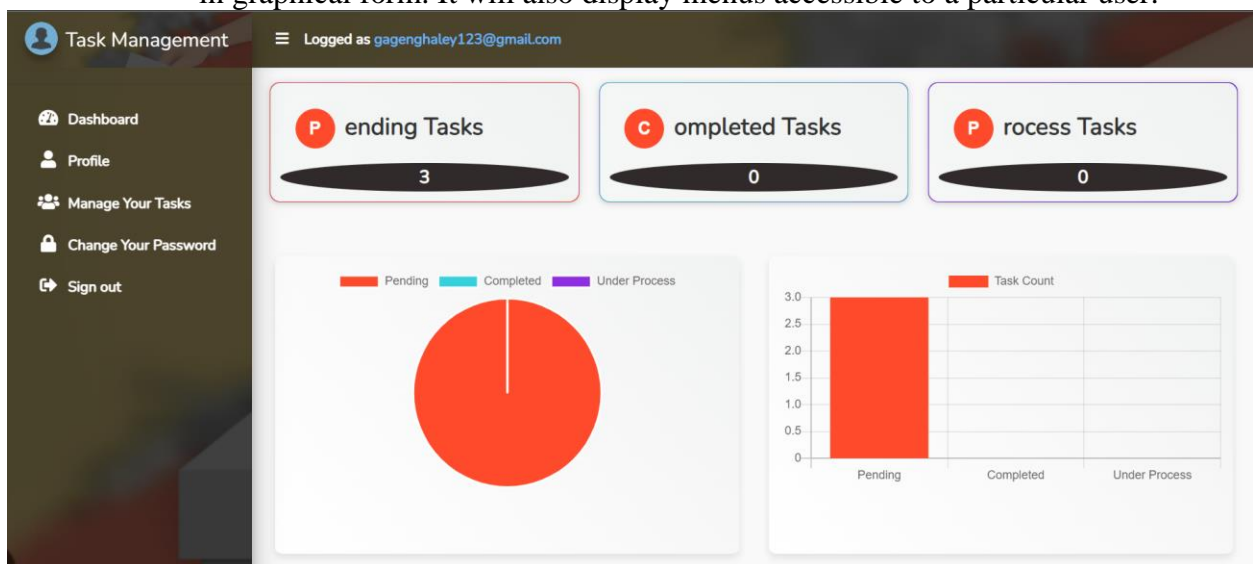
❖ Login

- The login page allowed users to get into the system with a registered email and created password during the registration.



❖ Dashboard

- The dashboard screen display summary information of different tasks with status in graphical form. It will also display menus accessible to a particular user.



★ For User

2. Task Creation, Listing, Update, Deletion, Task Filtering, and Sorting:

- **Own List:** This screen displays all tasks created by that particular user, it will display some basic information like title, description, task owner, and actions that can take by the user like deleting, editing, and, assigning to other users. Under Task Owner, **Own task** status means, the task is created by you, and status **Assigned by <email address>** means, the task is assigned by that particular email user.

Task Management

Logged as gagenghaley123@gmail.com

+ Create New Task | Own List | Assigned to List

Task Status: --Select-- Priority Level: --Select-- Fetch

Search:

SL.No.	Title	Task Status	Due Date	Task Owner	Date of created	Action
1	test	Pending	2023-07-15	Own Task	2023-07-08 13:17:15	Edit Delete Assign Task
2	gagen	Pending	2023-07-08	Own Task	2023-07-08 12:41:38	Edit Delete Assign Task
3	test	Pending	2023-07-08	Assigned by admin@gmail.com	2023-07-08 13:46:21	Edit Assign Task

Showing 1 to 3 of 3 entries

Users can able to filter out based on task status and priority level as shown below

Task Management

Logged as gagenghaley123@gmail.com

+ Create New Task | Own List | Assigned List

Task Status: Under Process Priority Level: --Select-- Fetch

Search:

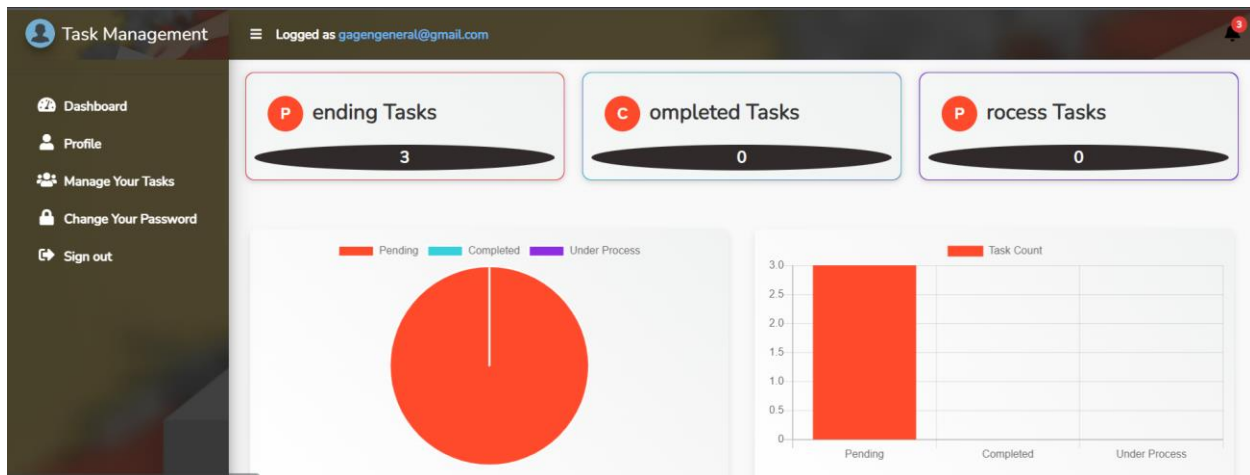
SL.No.	Title	Description	Priority Level	Task Owner	Date of created	Action
1	gagen	asdsadsa	Low	Task	2023-07-08 12:41:38	Edit Delete Assign Task
2	test	kjasbdsad	Low	Assigned by admin@gmail.com	2023-07-08 13:46:21	Edit Assign Task

Showing 1 to 2 of 2 entries

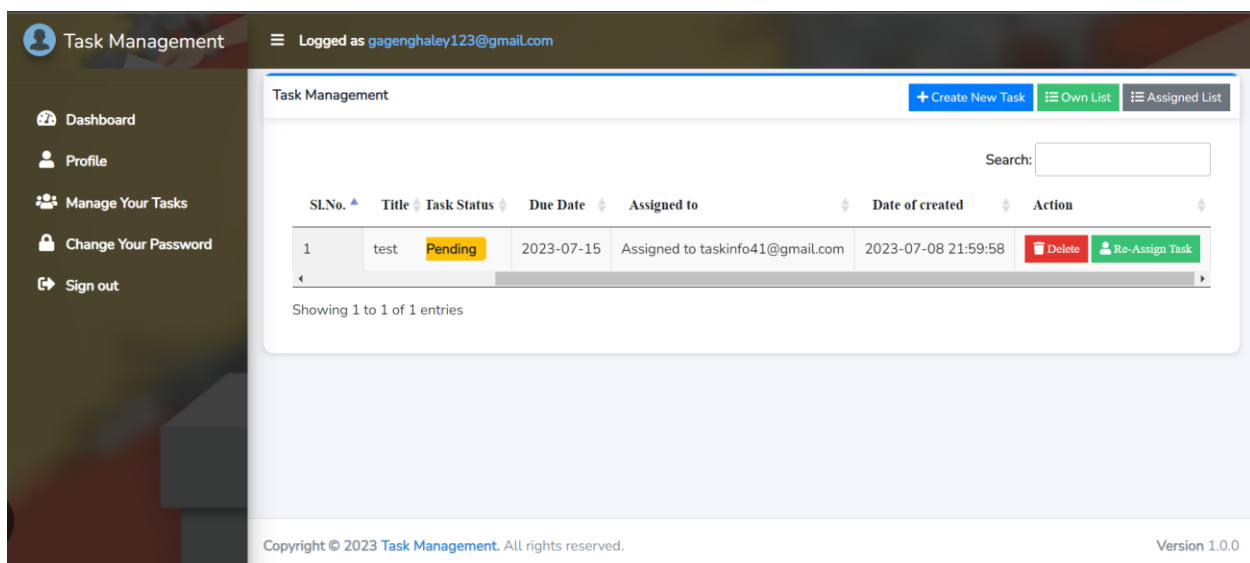
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- **Assigned List:** This screen displays all tasks assigned by that particular user to another user, it will display some basic information like title, description, task owner, and actions that can take by the user like deleting, editing, and, re-assigning to other users. Another user should be a system user otherwise it wouldn't be allowed to assign. Another user will receive a mail notification about task details as well as it will be shown in the

notification bell button. When users click on the bell button, it will redirect to the task list. Users can remove tasks from the list and it will automatically be removed from other users as well.



The image above shows a bell button when other users assign you some task.

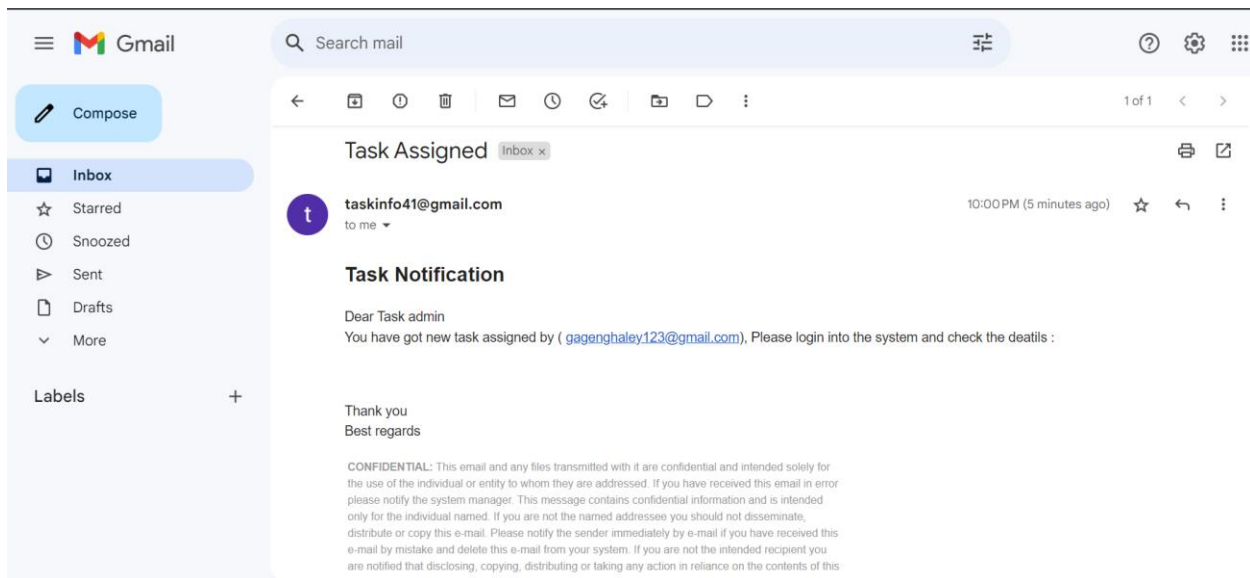


The task list table displays a single task entry. The table has columns for SLNo., Title, Task Status, Due Date, Assigned to, Date of created, and Action. The task entry shows a task titled 'test' with a status of 'Pending', due date of '2023-07-15', assigned to 'taskinfo41@gmail.com', and created on '2023-07-08 21:59:58'. The action column contains 'Delete' and 'Re-Assign Task' buttons.

SLNo.	Title	Task Status	Due Date	Assigned to	Date of created	Action
1	test	Pending	2023-07-15	Assigned to taskinfo41@gmail.com	2023-07-08 21:59:58	Delete Re-Assign Task

Showing 1 to 1 of 1 entries

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In the email notification, there will be some basic information as shown in the above image.

- **Create New Task:** This screen allows users to create a new task, which allowed users to insert a title, due date, Priority level, and a brief description of the new task. Under the Priority level, the user can prioritize tasks based on three levels i.e. Low, **High**, and **Medium**.

The screenshot shows the 'Task Management' application. The left sidebar has a 'Task Management' header and navigation links: 'Dashboard', 'Profile', 'Manage Your Tasks', 'Change Your Password', and 'Sign out'. The main content area is titled 'Task Management' and has tabs for '+ Create New Task', 'Own List', and 'Assigned List'. The 'Create New Task' form includes:

- Title:** A text input field containing 'test2'.
- Due Date:** An empty date input field.
- Priority Level:** A dropdown menu currently showing 'Low'.
- Description:** A text area containing 'Test2 Description'.
- Add Task:** A blue button at the bottom right of the form.

The image below shows the editing of that particular task where the user is allowed to update the task status i.e., **Completed, Pending, and Under Process**. By default, the application status will be pending at the time of creation, after that user can update the task status based on the completion of that particular task.

Task Management

Dashboard

Profile

Manage Your Tasks

Change Your Password

Sign out

Logged as gagenghaley123@gmail.com

Task Management

Create New TaskOwn ListAssigned List

Title:

gagen

Due Date:

Priority Level:

Low

Task Status:

Pending

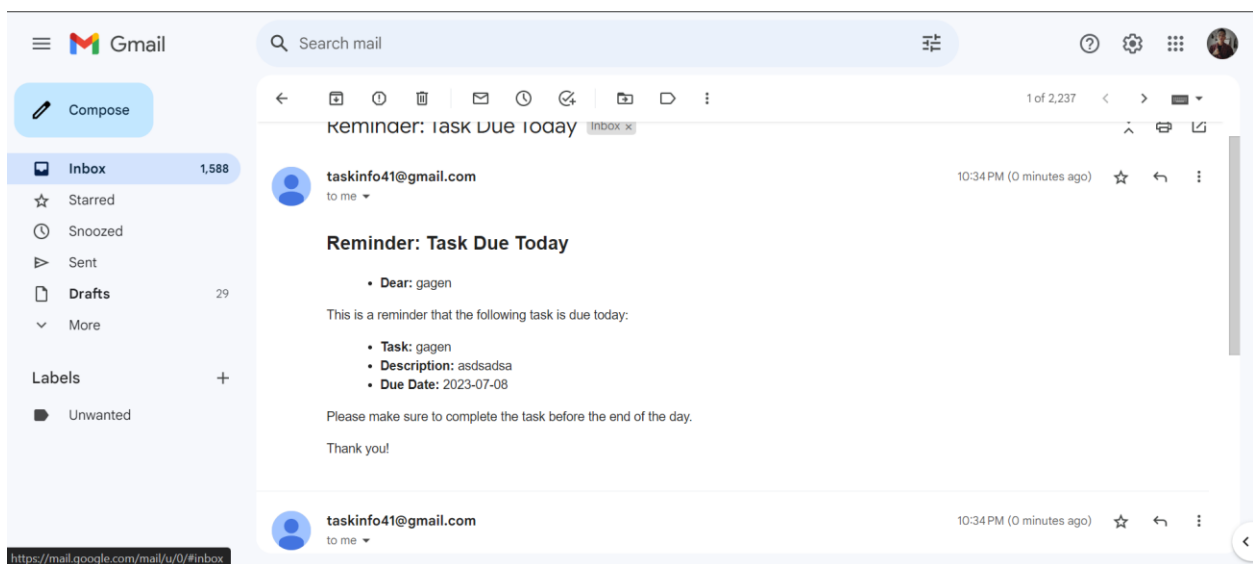
Description:

asdsadsa

Update

❖ Reminder Email Notification

- An email notification will be sent every day to all users recursively on the registered email if the due date is on that particular day.



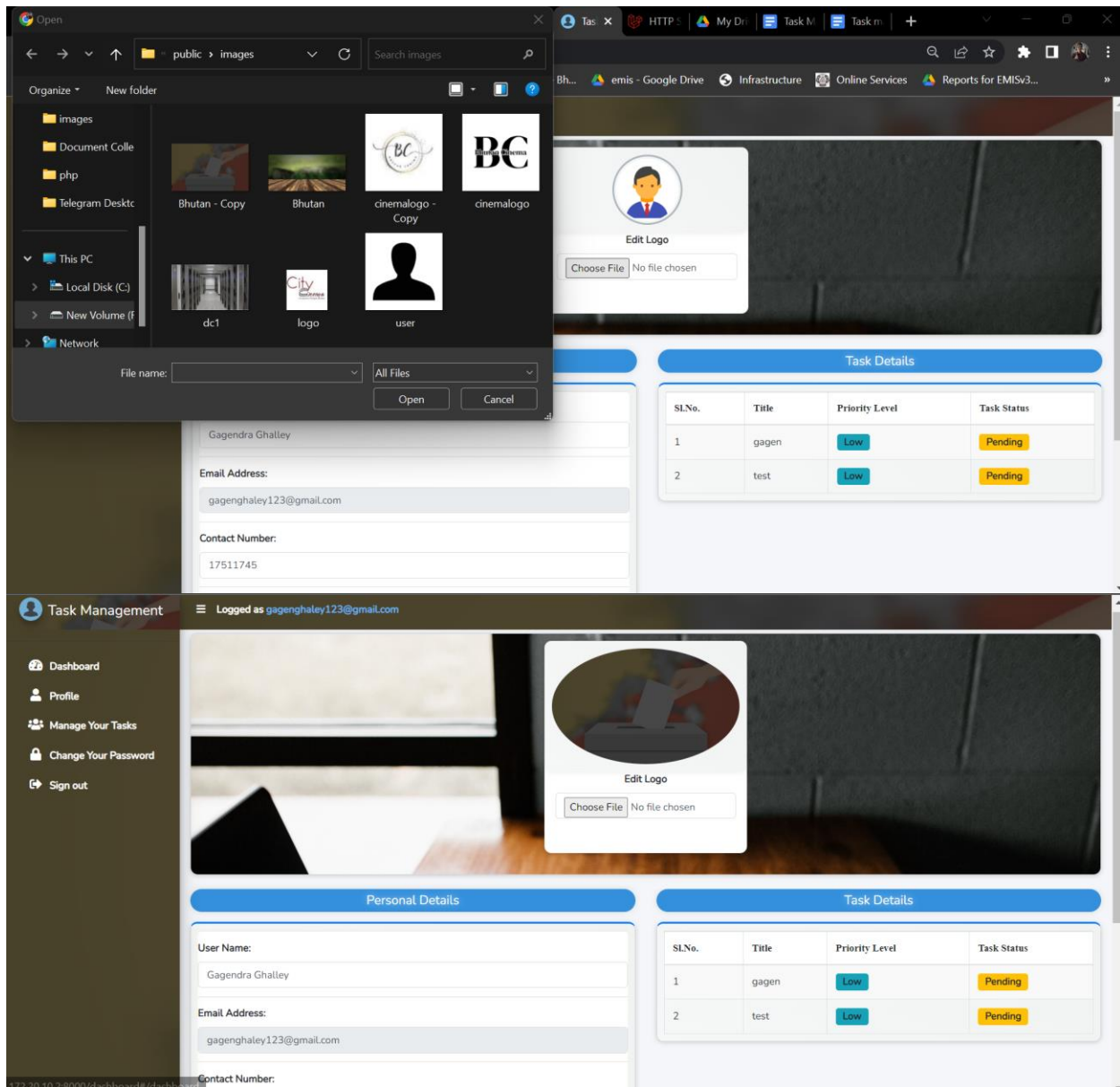
❖ User Profile:

The screenshot shows a user profile page with a dark sidebar on the left containing navigation links: Dashboard, Profile, Manage Your Tasks, Change Your Password, and Sign out. The main content area has a header with a user profile card showing a placeholder logo and an 'Edit Logo' button with a 'Choose File' button below it. Below the header, there are two main sections: 'Personal Details' and 'Task Details'. The 'Personal Details' section contains form fields for User Name (Gagendra Ghalley), Email Address (gagenghaley123@gmail.com), Contact Number (17511745), Company Name, and Position Held (Software Engineer), with an 'Update' button at the bottom. The 'Task Details' section contains a table with two tasks.

SLNo.	Title	Priority Level	Task Status
1	gagen	Low	Pending
2	test	Low	Pending

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- This screen is a profile page where the user is allowed to edit and update all information that is created during registration time. Additionally, a user is allowed to add a company name and position held in the company.



Additionally, a user can update their profile image in the profile management interface. Users can also be able to see the task list in tabular form under task details.

❖ Password change:

- Users can change their password from the interface below by entering their current password and new password. An email notification will be sent to the registered email. In an email, it will mention the previous password and then the password that is changed.

Task Management

Dashboard

Profile

Manage Your Tasks

Change Your Password

Sign out

Logged as gagenghaley123@gmail.com

Change your password

Current Password:*

New Password:*

Confirm Password:*

Update

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Version 1.0.0

Compose

Inbox1,588

Starred

Snoozed

Sent

Drafts29

More

Labels

Unwanted

Search mail

1 of 2,238

10:52 PM (3 minutes ago)

taskinfo41@gmail.comto me

inbox x

Print

Share

Password changed

Dear Gagendra Ghalley

You have changed your password from (123) to (321)

Thank you

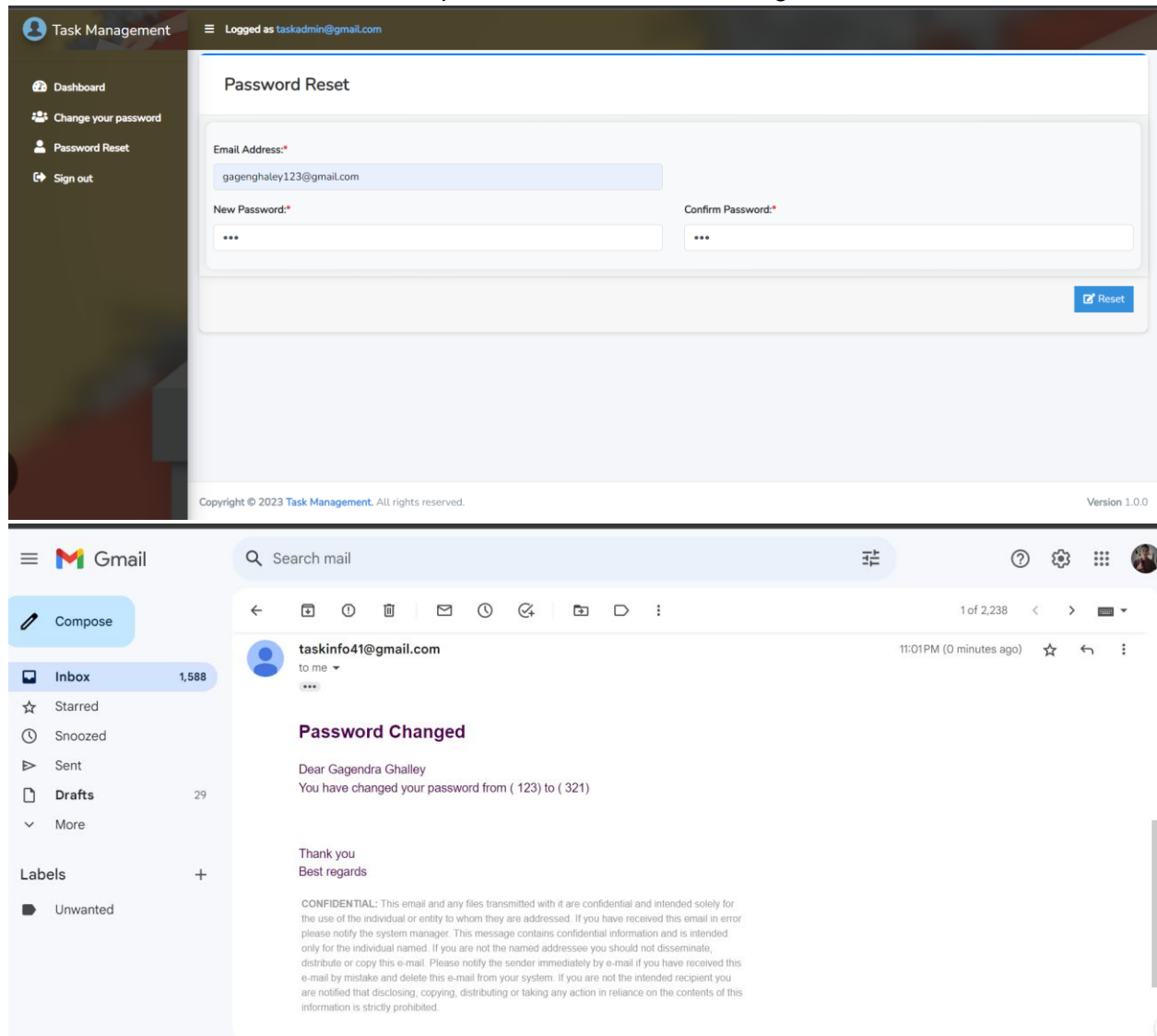
Best regards

CONFIDENTIAL: This email and any files transmitted with it are confidential and intended solely for the use of the individual or entity to whom they are addressed. If you have received this email in error please notify the system manager. This message contains confidential information and is intended only for the individual named. If you are not the named addressee you should not disseminate, distribute or copy this e-mail. Please notify the sender immediately by e-mail if you have received this e-mail by mistake and delete this e-mail from your system. If you are not the intended recipient you are notified that disclosing, copying, distributing or taking any action in reliance on the contents of this information is strictly prohibited.

★ For Admin

❖ Password Reset

- The password reset interface is only accessible to the system admin. Admin will change the user's password upon user request, admin will enter the registered email where the new password will send to the registered email.



❖ User Management

1. List of users

- This screen is for the system admin for listing all system users that are registered and using the system. In the data table, it will display some basic user

information including name, position, etc. It will also display task-related information. Admin is given the right to delete users from this list.

The screenshot displays the 'Task Management' web application interface. The top navigation bar shows the user is logged in as 'taskinfo41@gmail.com'. The left sidebar contains a menu with options: Dashboard, Profile, Organization Details, Manage System Users, Change your password, Password Reset, and Sign out. The main content area is titled 'System Users' and features a table with columns: SLNo., Name, Email Address, Contact Number, Company Name, Position Held, and Sys. The table lists four users. Above the table is a search bar and two buttons: 'Users List' and 'Create New User'. Below the table, it indicates 'Showing 1 to 4 of 4 entries'. The footer contains the copyright notice '© 2023 Task Management Web Application. All rights reserved.' and the version 'Version 1.0.0'.

SLNo.	Name	Email Address	Contact Number	Company Name	Position Held	Sys
1	Gagendra Ghalley	gagenghaley123@gmail.com	17511745	New Edge Technologies Pvt Limited	Software Engineer at New Edge Technologies	User
2	rinchen	rinchen7476@gmail.com	17261151	Tashi Cell Private Limited	qerwtrqwetwrgt	User
3	rinchen	rigzang7476@gmail.com	17261151	NGN Pvt Limited	software	User
4	Gagen	gagengeneral@gmail.com	11212121	New Edge Technologies Pvt Limited		User

Note: If that particular user got some pending or under-process work then it wouldn't allow the admin to delete it from the users list until the task is complete by that user.

2. Adding User

- In this interface, the admin is given the right to add a system user by adding some basic details like email for username, contact number, setting a password, selecting a department or organization, and most important giving a system role.
- Before filling in the details, the system will check if enter email address is registered in the system or not.
- If that email is registered in the system then it will display a message in red color mentioning email is already in the system and disable the save button but if the email is not registered in the system then it will show a success message as shown below.
- After registration is done, the user will receive an email notification containing the username and password

Task Management

Logged as taskinfo41@gmail.com

Dashboard

Profile

Organization Details

Manage System Users

Change your password

Password Reset

Sign out

System Users

Users List

Create New User

Congratulations! This email has not been previously recorded in our system. Please proceed with filling in the remaining details. Thank you.

Email Address:*(Press Enter key)

admin@gmail.com

Name:*

Name

Contact Number:

Contact No

Password:*

Password

Confirm Password:*

Confirm Password

Select Company:*

--Select--

System User:*

--Select--

Add User

Task Management

Logged as taskinfo41@gmail.com

Dashboard

Profile

Organization Details

Manage System Users

Change your password

Password Reset

Sign out

System Users

Users List

Create New User

Apologies, but this email address is already registered in our system. Thank you.

Email Address:*(Press Enter key)

gagenghaley123@gmail.com

Name:*

Name

Contact Number:

Contact No

Password:*

Password

Confirm Password:*

Confirm Password

Select Company:*

--Select--

System User:*

--Select--

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Version 1.0.0

Compose

Inbox

Starred

Snoozed

Sent

Drafts

More

Labels

Search mail

1 of 4

taskinfo41@gmail.com

to me

12:18 PM (18 minutes ago)

Star

Reply

Forward

Credential

Dear Gagen,

Congratulations! Your registration has been successfully completed. Your account details are as follows:

Username: gagengeneral@gmail.com

Username: passwOrd321

Thank you for registering. If you have any questions or need further assistance, please feel free to contact us.

Best regards,

Admin

...

Reply

Forward

❖ Organization

- **Add organization:** Admin can add an organization/company/Department in the system where it will map to the system users. Fields include the organization name, brief description, and organization code for identification purposes.

The screenshot shows the 'Add Organization' form in the Task Management system. The form is titled 'Organization List' and has two tabs: 'Create New Organization' (active) and 'List Organization'. The form contains three input fields: 'Organization Name*', 'Organization Code*', and 'Description*'. There is an 'Add Details' button at the bottom right. The left sidebar shows the navigation menu with options: Dashboard, Change your password, Password Reset, System Users, Organization, and Sign out. The top bar shows 'Task Management' and 'Logged as taskadmin@gmail.com'. The footer shows 'Copyright © 2023 Task Management. All rights reserved.' and 'Version 1.0.0'.

- **Organization List:** Added organizations will display in the list with the option of editing and deleting from the list

The screenshot shows the 'Organization List' table in the Task Management system. The table has columns: SLNo., Name, Organization Code, Status, and Action. There are three entries in the table. The left sidebar shows the navigation menu with options: Dashboard, Change your password, Password Reset, System Users, Organization, and Sign out. The top bar shows 'Task Management' and 'Logged as taskadmin@gmail.com'. The footer shows 'Copyright © 2023 Task Management. All rights reserved.' and 'Version 1.0.0'.

SLNo.	Name	Organization Code	Status	Action
1	New Edge Technologies Pvt Limited	0002	Active	Edit Delete
2	NGN Pvt Limited	0003	Active	Edit Delete
3	Tashi Cell Private Limited	0001	Active	Edit Delete

Note: If that particular active system user is mapped to that organization then it wouldn't allow the admin to delete until the user is deleted from that organization.

Task Management

Logged as taskadmin@gmail.com

Dashboard

Change your password

Password Reset

System Users

Organization

Sign out

Organization List

Create New Organization

List Organization

Search:

Sl.No.	Name	Organization Code	Status	Action
1	New Edge Technologies Pvt. Ltd.	0002	Active	<div>Edit</div> <div>Delete</div>
2	NGN Pvt Limited	0003	Active	<div>Edit</div> <div>Delete</div>
3	Tashi Cell Private Limited	0001	Active	<div>Edit</div> <div>Delete</div>

Showing 1 to 3 of 3 entries

i

Sorry! You cannot delete this organization since system user(s) are mapped to this organization

Okay

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