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CSC309 Proposal
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Our web app is a company management system which allows registered companies to directly manage their company staff or event with our web system. Many small size companies or groups do not have a suitable or completed management system to manage company staff or deal with company agenda. Anyone who just started up their business or wants an intact and comfortable management system can directly use our web app. There are many useful features making convenience to your work experience.

User Profiling
- User profile: every user (including the company manager) registered on this website will have one personal profile to add or update personal information, such as name, contact information, company, position, department, enrollment time. Regular users cannot edit other user profile. Users can set the private information which other user cannot view.
- Company profile: each company registered on the website will also has company profile to edit the various information for your company or group. For example, company name, start time, company ownership, address and number of employee. Only the owner or high level managers can edit company profile.

User Authentication and Authorization
There are three roles in our website: regular user, company manager account and web super admin account, all of them need a password to login the website for a sequence operations.
- Regular employees can view/edit their own personal information and password, view company information, news and tasks.
- Company manager users can edit the company information and make some announcement or release staff tasks.
- Web super admin can view or change the information of every company and user, and can also edit website information, update the website features and send notifications to all users.
- Users with management positions, for example, in charge of a department or a group, may edit some data such as announcements, files for accessible for a specific group of employees.

Data
- Company informations of registered companies.
- User information registered users.
- For every user, there is data recording what the user can edit/view/write, what the user can not, i.e, protection. For every company, the protection should be hierarchically arranged in tree structure.
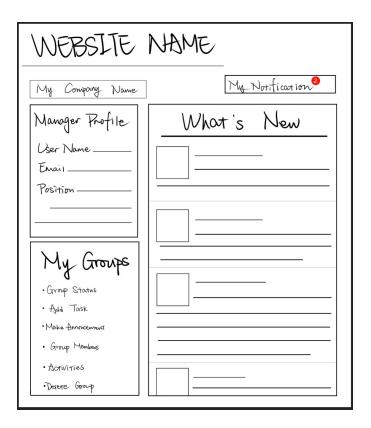
- Activity logs for all users.
- A file transfer buffer for file transmission, posting announcement, chats etc.

Views

Main Page

WEBSITE NAME

Search Bar

Login

Username

Password

forgot Password?

How To Apply?

Website Introduction
Our Company

Pricing

Companies Already Registered...

User Page

WEBSITE NAME

My Company Name

My Notification [2]

Manager Profile

User Name _____
Email _____
Position _____
_____
_____

My Groups

- Group Status
- Add Task
- Make Announcement
- Group Members
- Activities
- Delete Group

What's New

☐ _____
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Manager Page

WEBSITE NAME

My Company Name

My Notification [2]

Manager Profile

User Name _____
Email _____
Position _____
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_____

My Groups

- Group Status
- Add Task
- Make Announcement
- Group Members
- Activities
- Delete Group

What's New

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Super Admin Page

WEBSITE NAME

Super Admin Name

Company

- View
- Add
- Delete
- All Companies

Edit Website

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User Activities

Logs _____

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Admin Page

WEBSITE NAME

Admin Name

My Company

- View
- Add
- Delete

Edit Website

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All Users

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Admin
- The admin can edit website information, such as information on the front page, "about the website", and introductions on companies registered in the website.
- The admin can add, update, delete, and change user information and company information if needed.

User Interaction
- Every user will have a small window as the notification, the manager can update the company news or give the staff the specified tasks.
- There is also a chat function between users, they can open other user's page, and leave message which the user see the message will reply.
- Each manager user can create or manage a group, it can add member to the group and begin lots of group activities or events.