

## Shared House Dashboard

### Ideation document

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#### Problem description

It is common for students and working professionals to seek cheap accommodation in a shared building. It takes time for the tenants to get to know each other. This limited social contact hinders communication and execution of common tasks in the common areas of the building. These trivial tasks are always up to the tenants and the landlord should not be bothered with issues linked to these tasks.

#### Project goal

I will create a web-based system which can be installed in a shared building and the tenants can make announcements, schedule events, and read common information posted by the landlord. The landlord can appoint administrators or interact with the system by themselves using a provided GUI desktop application.

#### Data format

<content> - Announcements

<content\_variation> - Complaints

<new\_entry> - Events

#### Sitemap

Homepage

Login

Settings

Dashboard

All announcements

All complaints

All events

<custom pages added by the adlmin>

Wireframes/Paper prototype

SHD

Home Login Rules

Welcome to the shared house  
Please log in to access  
all functionality

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Landing page

SHD

Home Login Rules

Log in

Username

Password

Log in

SHD

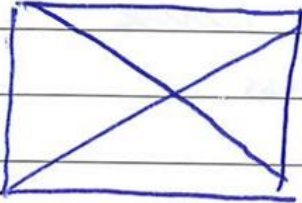

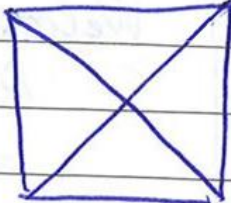
Home Rules Settings

Complaints <input type="button" value="Add"/>	Announcements	Events <input type="button" value="Add"/>
<input type="text"/>	<div>Title</div> <div>Description</div> <div><input type="checkbox"/> <input type="checkbox"/></div> <div>Comments &gt; View</div>	<input type="text"/>
<input type="text"/>	<div>Title</div> <div>Description</div> <div><input type="checkbox"/> <input type="checkbox"/></div> <div>Comments &gt; View</div>	<input type="text"/>
<input type="button" value="View all"/>		<input type="button" value="View all"/>

Dashboard

Home Announcements Events Complaints Users Settings

Statistics

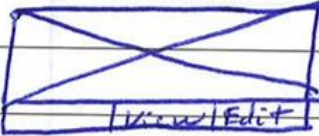
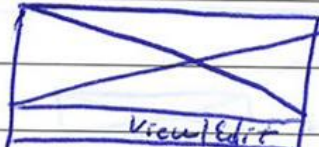




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Admin dashboard

Home Announcements Events Complaints Users Settings

Announcements








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Manage announcements

Home Announcements Events Complaints Users Settings

Settings

> Profile	Username	
Security	Password	
Pages	Role	
Log out		

Profile settings