

# Draw Drop

This is a laundry application in MERN stack , mainly it cover the hostel laundry facility that in every week there is a pick up day and submitting day and there is also limitations for number of clothes and if given any it will be charged and in that limited clothes there is only some mentioned like shirt, pants, jacket, bedsheets, accessories and if they want to give other clothes then it will cost a charge. so this will be a two way communication system between the students and the laundry staff that the students have to select his type of clothes that he is giving for washing and if he selected other charged items it amount will be added in his account and this all information are available to the staff also mainly the number of clothes that are charged and extra then the limit for every week and the stuff only can update that if the students paid the amount then he can remove the added cloth that is extra and then it will be deleted from the students and staff side .

Design for Landing Page ↴

Nav

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intro of  
the application

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Students login/signup

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Admin login/signup

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Staff login/signup

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Solution for users that this  
application is providing

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Footer / about us

# Admin log

Admin will be creating access to the staffs by giving them id, passwords , college unique id and can be able to see every week's reports that sumiting by the staffs.

College name

email

Password

Submit

This is the sign up page ↑  
for the admin's

The login will be a little bit  
different with email, password only.

The design of the admin Page →

# Nav



Welcome with the college name  
and some important information

create a unique id

for staff and students

Create

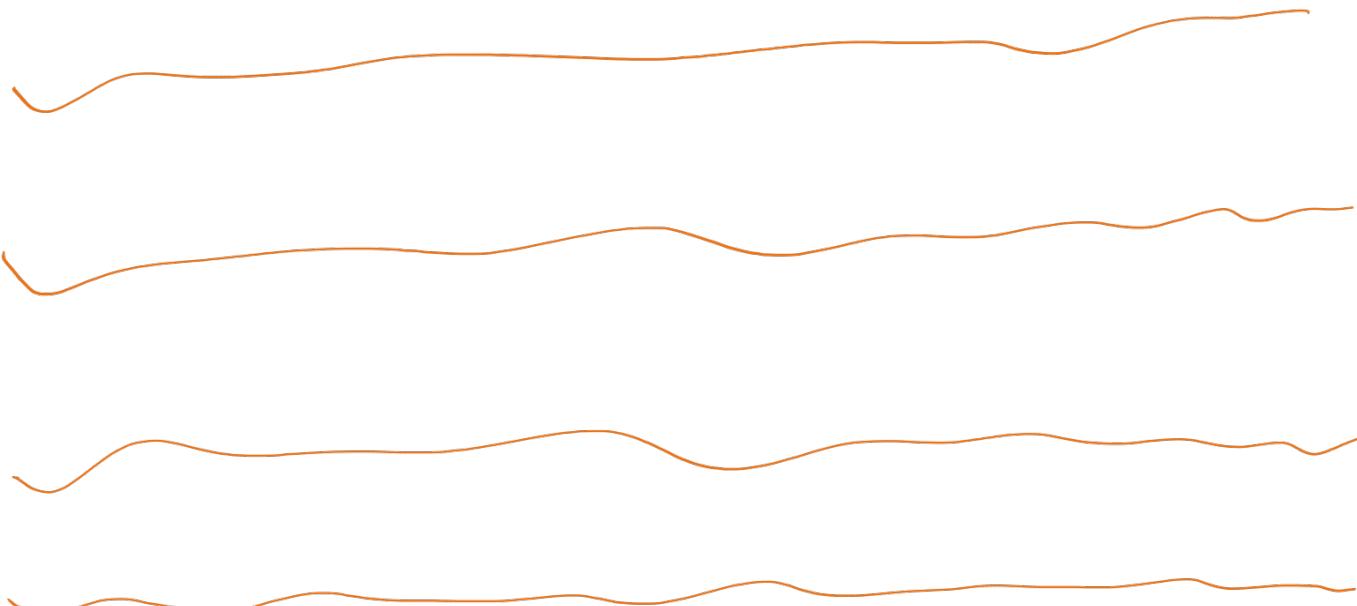
## Add Laundry Staffs

Staff id

Password

Submit

### Weekly Reports



Once the unique id is created its  
not easy to change or update!

The Navbar of admin Page will contain other pages Links :  
[ Edit Staffs , Account Settings , About Unique Id ]

The Edit staffs Page will have the staffs created details and the number of staffs that have given the access of the application and the admin can able to update or delete the staffs details.

The Account settings page will have some account related information and privacy related details.

The Unique Id page will be having the Process if they want to change the id or delete that there will be consequence or chances to lost all the platform data with their all staff and students details.

# Staff log

Staff's have to login using their pre created staff id, password & college unique id by the admin then they can able to access the main page .

In the main page staffs have to select and add the type of clothe details also they can set alerts for students in Pickup & Drop dates, the staffs have to updata laundry reports to the admin and there will be a Page for tracking extra clothe numbers and charges due in students name .

Unique id
Staff id
Password
Submit

→ this is the login page for staffs .

The design of the staff Page →

Nov



create cloth details

create

Set Pickup/Drop date

Select



Date



set

Create Weekly Report

hostel name

No. Students

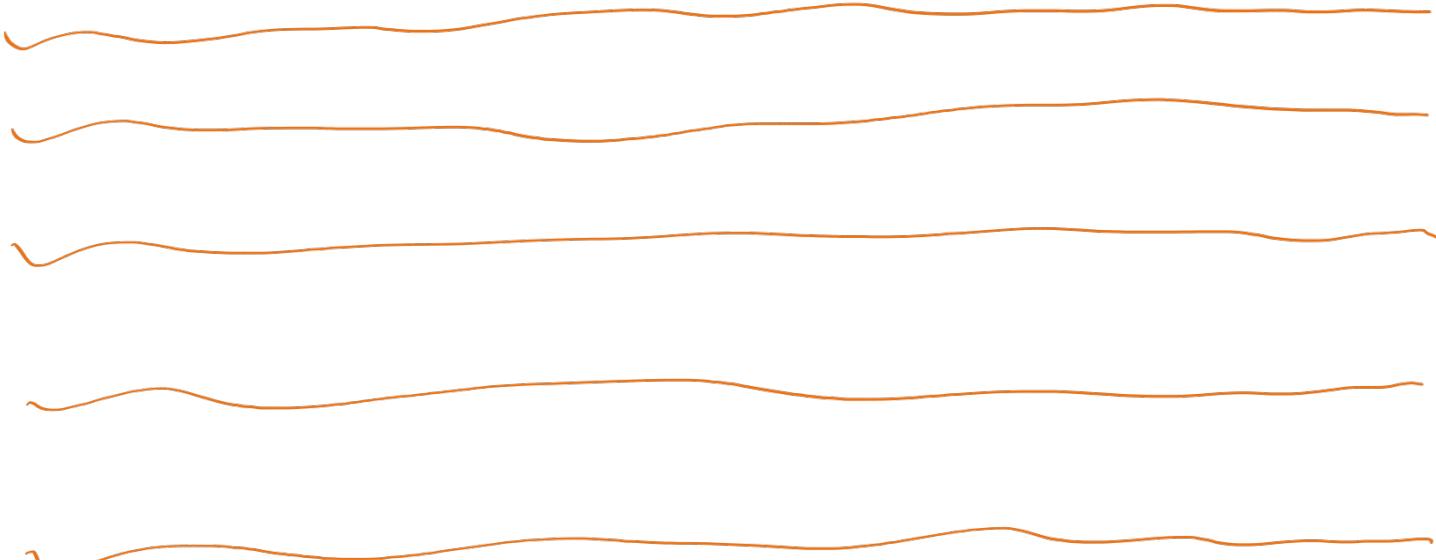
Date

No. Clothes

Total Amount

Submit

Report History



The Navbar of staff page will contain other 3 Pages Link :  
[ Daily Reports , Extra Clothes, Account Settings ]

Inside Daily reports every weeks students cloth drop collection will be shown in this page with the students assigned QR code for simple tracking .

Inside Extra clothes every weeks and every students chargeable clothes collection will be shown with the students details, until they paid the amount or the staff delete it by himself.

Inside Account Settings there will be some account related informations.

# Student/User log

Students or users have to sign up using their email, password and unique id after that they can easily go for login and then easily access the main Page

In the main page at first they can see the alert messages for Pickup and Drop days then they can put the laundry drops by choosing the selected or extra chargeable clothes also they can see the laundry drop history reports.

A hand-drawn diagram of a sign-up form. It consists of four rectangular input fields stacked vertically, each with a black border. The top field contains the text "Unique id" in orange. The second field contains "email" in orange. The third field contains "Password" in orange. Below these three fields is a single word "Submit" in green, enclosed in a rectangular box with a black border.

This is the Signup page for Users<sup>↑</sup>

The login page will be little bit different with email and password only.

The design of Users Page ↴

Now

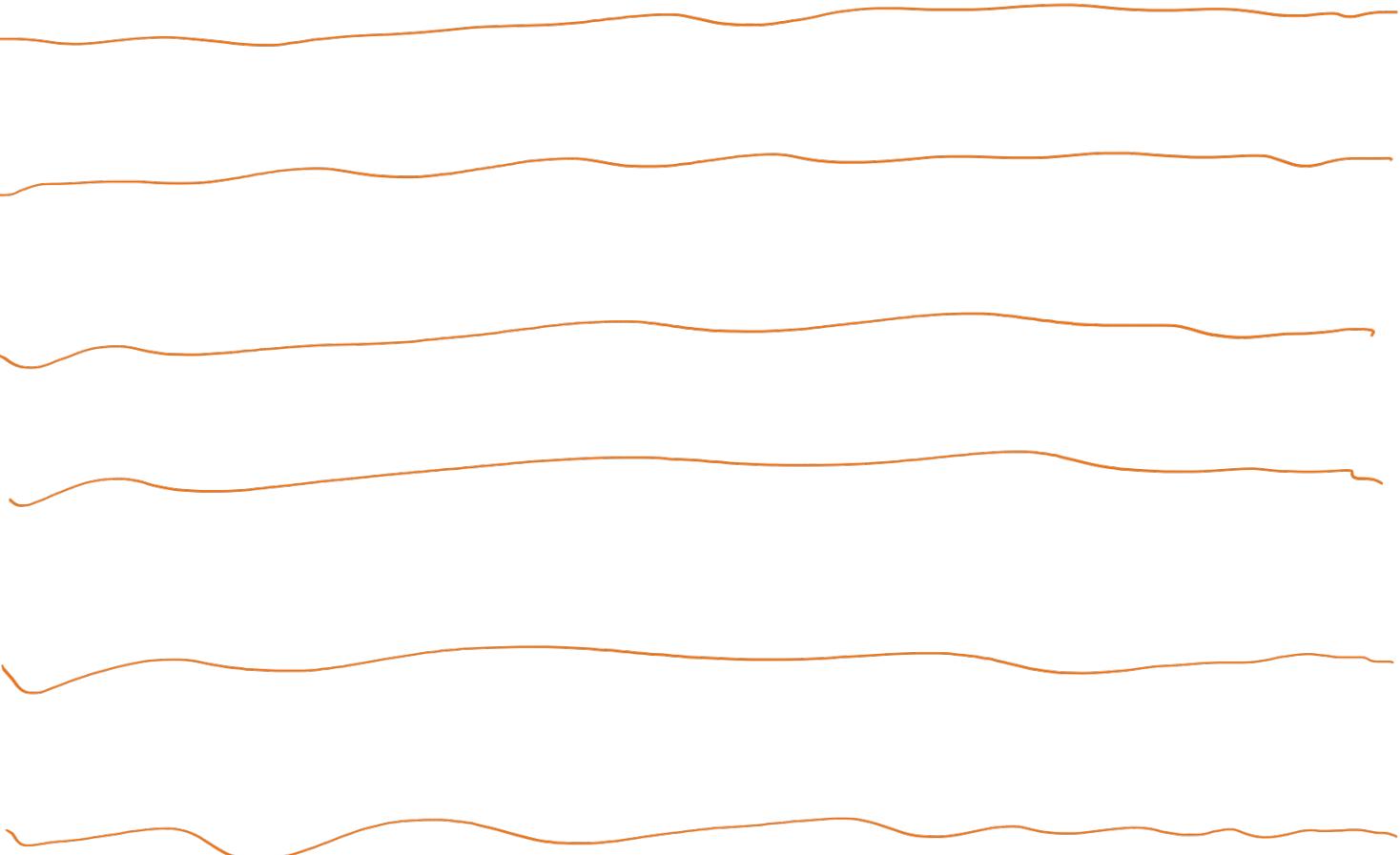


Alert Section for Pickup/Drop days

Submit weekly cloth Drops

Create

Drop Report History



Help / contact info

The Navbar of User page will contain other 2 Pages Links :  
[ Track Charged Clothes, Account Settings ]

In the Track charged clothes page it will show the extra clothes that are charged with money and the total amount will be adding to his account by his name on id untill he clear all the Payment through the application or the staff delete it by some reasons and the payment history will be showing in this page also .

In the Account settings there will be some profile related informations for the users .

This is for all right now for the project Drom Drop  
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**DORMDROP**