NSU COVID Vaccine Info Management System

Project Requirement Analysis

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Home

Main page

The home page will offer user to Sign up or sign in, User can register or sign up. If they already have registered then they can sign in to the website.

Sign Up

Register as Student:

Students can register by using NSU mail Name, ID and set a password to their personal account. After successfully registered user can edit or update their information.

Register as Stuff:

NSU stuffs like officials and faculty members can register by using NSU mail and set a password to their personal account. After successfully registered user can edit or update their information.

Sign In

User will sign in by using their NSU mail and provided password while registering. After successfully sign in to their account they can edit or update their vaccination and others information.

Guidelines

It will contain general information about COVID vaccination with guidelines and campus entry guidelines for students. Also, it will contain important dates announcements or suggestions for students.

Student Account Home

Home page for student view

After successfully sign in to the account students can update their vaccine information and other information also. They can edit their information after adding.

Student Form

Initially student register with NSU mail, name, ID and a password. Student will fill up a form and they can edit or update information further if needed.

Form options:
- Vaccine Info
- Dose Taken
- Department
- Phone
- Address
- NID
- Date of Birth
- Gender

Log Out

User can sign out from their account

Stuff Account Home

Home page for stuff view

Student and stuff account view looks similar but as NSU wants to get the track of student stuff vaccination data so their type is different. After successfully sign in to the account stuff can update their vaccine information and other information also. They also can edit their information after adding.

Stuff Form

Initially student register with NSU mail, name, ID and a password. Stuff will also fill up a form and they can edit or update information further if needed.

Form option:
- Vaccine Info
- Dose Taken
- Stuff type
- Department
- Phone
- Address
- NID
- Date of Birth
- Gender

Log Out

User can sign out from their account

Admin

Admin Control Dashboard

Admin can sign in and can see every information of NSU students and stuffs. Admin has all of the data so Admin can see the statistics of vaccination and also, they can take their next decision by those data. Admin will look into the dashboard and they will have every single result under the dashboard. It will be easier to take their academic decision

Dashboard

Admin can see the resulting data.

- Vaccine dose taken status
- Department wise vaccination data
- Student and stuff/Faculty vaccination result
- Number of full vaccinated student/stuff
- Number of 1st does taken   student/stuff
- Number of non-vaccinated student/stuff
- Vaccine info

Log Out

User can sign out from their account