

USER MANUAL

Smart Voting System has two modules Admin and User. Admin has two functionalities
1. Admin can add nominees for election and 2. Admin can also view the voting results. Where
as user can register for voting and can cast their vote.

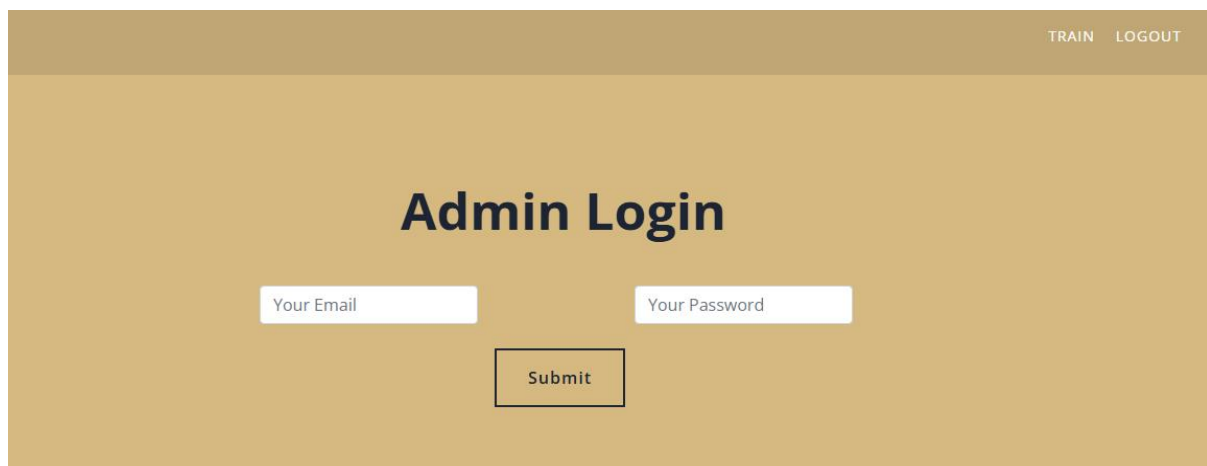
1. Admin

Administrator Tab



On the Home page you will see the administrator button to access the admin portal.

Admin Login



After clicking on the administrator button you will be redirected to the admin login page where admin has to be login by using the login credentials.

Selecting Action




Adding Nominee


[HOME](#) [ADMIN](#) [TRAIN](#) [VOTE](#)


Add Nominee


Select Party Symbol


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After selecting new nominee to add a nominee you will be redirected to the Add Nominee page. Nominee can be added by entering Member Name, Party Name and selecting the appropriate logo of the party.


Click add button to submit the nominee details.

Viewing Results


[TRAIN](#) [LOGOUT](#)


Voting Results


Votes : 0


Votes : 0


Votes : 0


Votes : 0


Votes : 0


Votes : 0


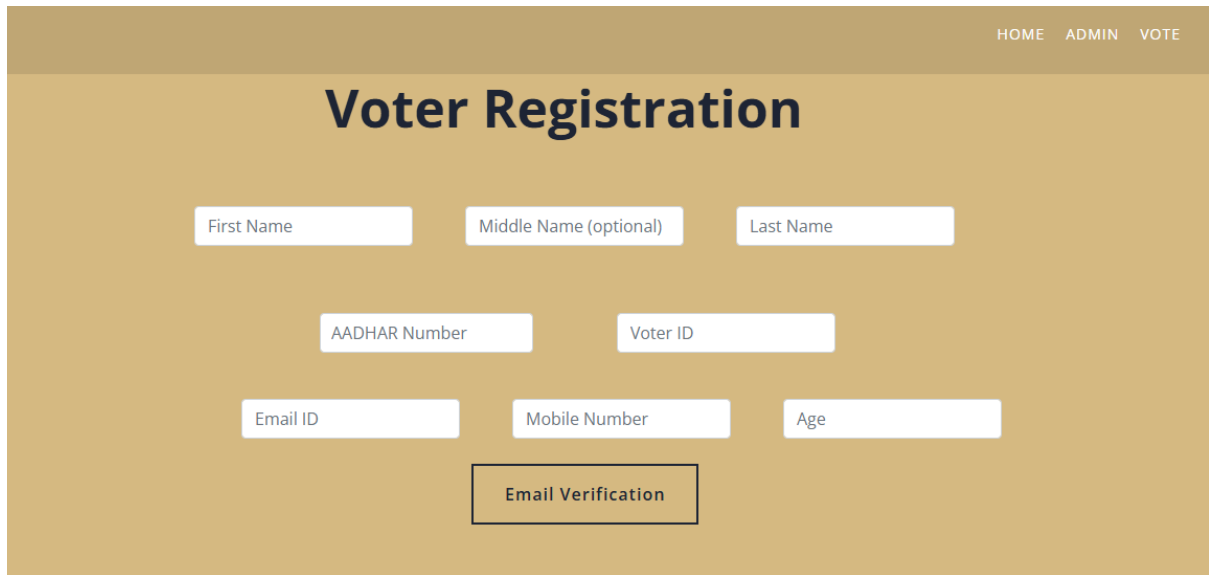
You can view the voting results by selecting View Results tab in the Admin Controls page.

Training the Model

For accuracy you need to frequently train the model by clicking on the Train tab on the Admin Home page.

2. User

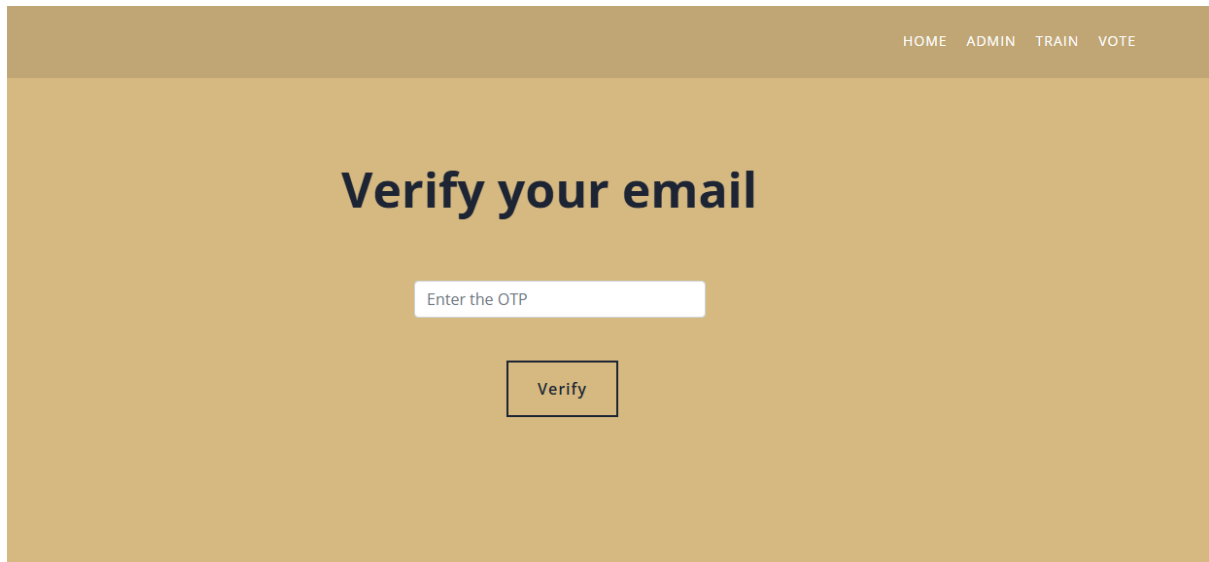
Voter Registration



The screenshot shows the 'Voter Registration' page. At the top right, there is a navigation bar with links for 'HOME', 'ADMIN', and 'VOTE'. The main heading is 'Voter Registration'. Below the heading, there are input fields for 'First Name', 'Middle Name (optional)', and 'Last Name'. Further down, there are fields for 'AADHAR Number' and 'Voter ID'. Below those are fields for 'Email ID', 'Mobile Number', and 'Age'. At the bottom center, there is a button labeled 'Email Verification'.

You can register for voting by clicking on New Registration tab on the Home Page of Smart Voting System. Registration page will be opened. You need to fill the form with First Name, Middle Name, Last Name, Aadhar Number, Voter ID, Email ID, Mobile Number and Age to register (Middle Name is optional). After filling the form click on the Email Verification tab.

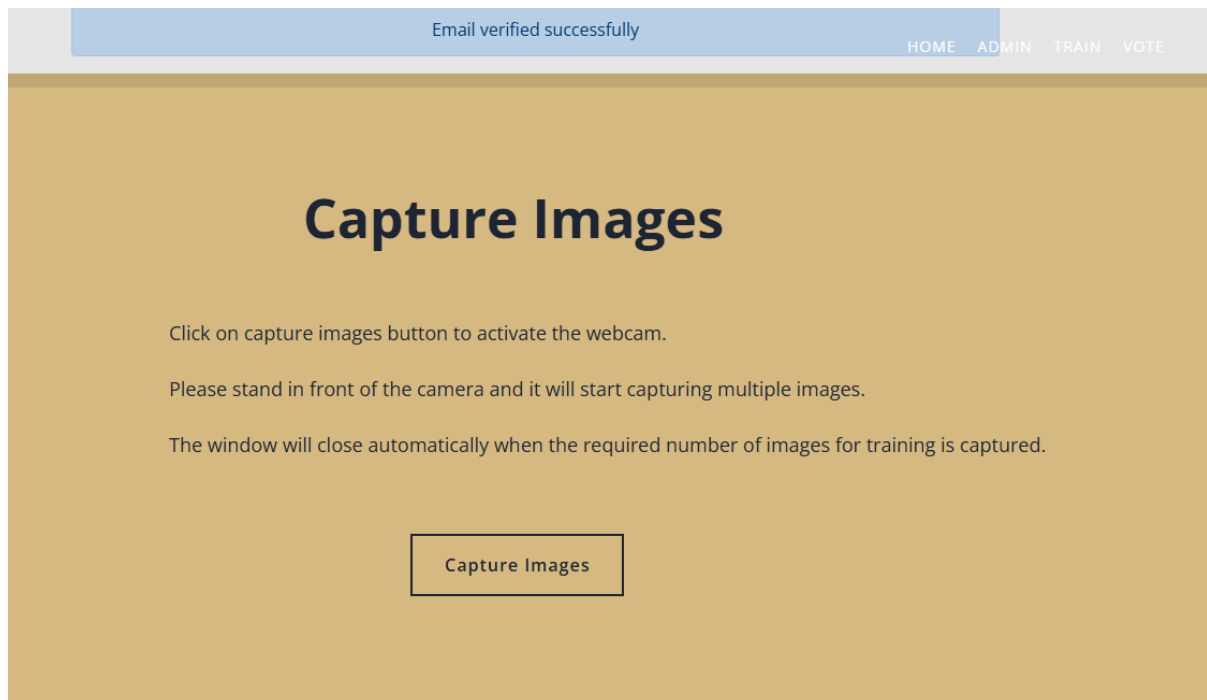
Email Verification



The screenshot shows the 'Verify your email' page. At the top right, there is a navigation bar with links for 'HOME', 'ADMIN', 'TRAIN', and 'VOTE'. The main heading is 'Verify your email'. Below the heading, there is an input field labeled 'Enter the OTP'. Below that, there is a button labeled 'Verify'.

After clicking on the Email Verification tab on the Voter Registration page, you will be redirected to the Email Verification page. You need to enter the One Time Password sent to the registered Email Id and click on the Verify button.

Capturing Images



When the email is successfully verified then you will be redirected to the Capture Images page. You need to click on the Capture images to give the facial images. After clicking on the Capture images tab your camera will be opened and your Images will be captured.

You will be redirected to the Home page after successful registration and you are ready for voting.

Voting

You can vote by clicking on the Vote tab on the home screen. After clicking on the Vote, your camera will be opened and tries to recognize you in the voter list.



After successful recognition you will be redirected to the Voting Page, where you can see the party logos of the members. You need to select the party or member by clicking on the desired logo and click on the Vote to tab to submit your vote. You will be redirected to the Home Page on successful voting.

Updating the Details

You can update your details after registration if any mistakes in the registration. There is a Update Details tab on the Home Page of Smart Voting System. By clicking on that tab you will be redirected to the update details page where you need to fill the form with First Name, Middle Name, Last Name, Aadhar Number, Voter ID, Email ID, Mobile Number and Age to register (Middle Name is optional).

Click on the Update tab to submit the new details.