FUNCTIONAL REQUIREMENT

Admin login:

The system provides facility for admin to login into the system. Input the username and password then admin home page will be displayed. The system will check the input of user and if valid login is done. Otherwise, user will be asked to re-enter the username and password. The home page includes candidate registration, delete vote, view current result and voting count.

Candidate registration:

Admin registers candidates by filling the registration form that includes party symbol, candidate photo, candidate name, party name, age.

Delete voter:

Admin can delete the voter for any particular reason. Input voter id and name then click delete button to delete the voter.

View current result:

The admin can view the overall result and final result. Overall result includes candidate sl.no, name, total votes. And final results include candidate name, candidate sl.no, voter id, time.

Voting count:

Their will be graphical representation showing who has voted and who have not voted. This includes list of voters who have successfully voted and list of persons who have not voted.

Voter Registration:

In order to vote the candidate, the voter has to register themselves with the details such as voter id, date of birth, age, gender, name, father's name, address, city, mobile number, email id.

Voter login:

The system provides facility for the voter to login into the system. Input the username and password then voter's home page will be displayed. The system will check the input of user and if valid login is done. Otherwise, user will be asked to re-enter the username and password. The home page includes view profile, status and poll your vote.

View profile:

In view profile we can edit the profile as well as we can view our details.

Poll your vote:

In this we can vote any of the candidates as we wish. Candidate name, party name, symbol, candidate photo and vote here will be displayed.

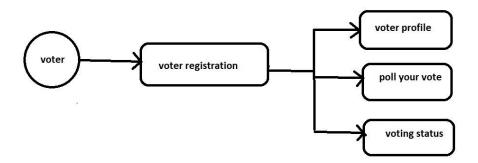
Status:

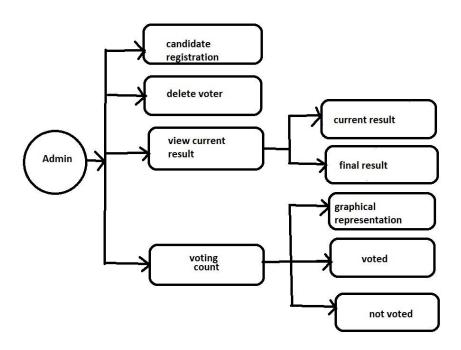
This checks if the person is eligible to vote or not. If the person is eligible then person has permission to vote if the person if not eligible then permission is denied.

Functions available on voting system:

- 1. Voter registration
- 2. View profile
- 3. Poll your vote
- 4. Candidate registration
- 5. Delete voter
- 6. View current result
- 7. Voting count

Workflow:





Voter dashboard > View profile > Poll your vote > Status

Admin dashboard > Candidate registration > Delete voter > View current result > Voting count

On voter dashboard we can see below options.

Field Name	Description
Voter profile	Allows the voter to view and edit the profile
Poll your vote	Allows the voter to vote
Status	Checking eligibility of the voter

On admin dashboard we can see below options.

Field Name	Description
Current result	Displays the current voting result
Final result	Displays the final voting result
Graphical	Displays count of voted person and not voted
representation	persons in graphical form
Voted successfully	Displays count of voted persons
Not voted	Displays count of not voted persons