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Lab Day : Thursday

Lab Time : 1 PM – 3 PM

**Voting System**

1. Pages:
   * Sign In Page
   * Sign Up Page
   * Change Password Page
   * Admin Page
   * Voter Page
   * Voting Page
   * Result Page
   * Admin master
   * Voter master
2. Actors:

* Admin
* Voters

1. Functional Requirements:

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| --- | --- |
| **Functional Requirement NO.** | **Functional Requirement Description** |
| FR1. | The web application must be signed in in order to use its services if he does not have account, he can create new one by signing up |
| FR2. | The web application provides the availability of changing password for the user if he forgot it or wants to change it |
| FR3. | The web application must provide voting services for the user and then the user votes as he like |
| FR4. | The vote must have a unique code to make specific voters vote |

1. Admin Requirements:

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| **Admin Requirements No.** | **Admin Requirement Description** |
| AR1. | Admin can see the voters as a grid view |
| AR2. | Admin can add a voting |
| AR3. | Admin can edit the voter account etc. (name,pass,email,…) |
| AR4. | Admin can see the result of the vote |

1. Voters Requirements:

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| **Voters Requirements No.** | **Voters Requirement Description** |
| VR1. | Voter can see his history of the voted by the id |
| VR2. | Voter can edit his voting |
| VR3. | Voter can change his Profile |
| VR4. | Voter can see the result of the vote |

Diagram

Description automatically generatedERD :