Simulating Operations of Investment Corporation of Bangladesh

Users:

1. Chairman
2. Managing Director
3. General Manager
4. Assistant Manager
5. Investor

# Global Action:

Every user has to login to use the software. At the homepage, the use will be prompted with login and sign up form. In order to login, the user has to enter the correct username and password. If he or she enters wrong, an error message will be displayed and asked to login again with the correct username and password. If anyone wants to register and become a general member, he or she will have to enter his or her name, NID and password (at least four characters). If the NID already exists in the database, then the user will be prompted to enter a different NID.

* **User 1: Chairman**
* **View employee and other respected member’s profile.**
  + - 1. Select “View Employee” option.
      2. All current employees info will be loaded from database.
      3. Name, Position & last degree will be shown in a table form.
* **Can view online complaint from investors.**

Go to “View Complaint” option

Complaints will be loaded from database.

Investor id and complaints will be shown in a text area.

* **View investor’s list.**

1. Select the “View Investors” option.
2. All investor’s info will be fetched from database..
3. Investor id, name, contact no, address will be shown in a table form.

* **Update basic info of DSE.**

1. Select “Update DSE” option.
2. Enter authorized capital, paid up capital, face, total no of outstanding securities.
3. Press submit button.
4. If all info are given, then system will be updated by those info.

* **Update basic info of CSE.**

1. Select “Update CSE” option.
2. Enter authorized capital, paid up capital, face, total no of outstanding securities.
3. Press submit button.
4. If all info are given, then system will be updated by those info.

# User 2: Managing Director

* **View employee and other respected member’s profile.**
  + - 1. Select “View Employee” option.
      2. All current employees info will be loaded from database.
      3. Name, Position & last degree will be shown in a table form.
* **Can view online complaint from investors.**

Go to “View Complaint” option

Complaints will be loaded from database.

Investor id and complaints will be shown in a text area.

* **View investor’s list.**

1. Select the “View Investors” option.
2. All investor’s info will be fetched from database..
3. Investor id, name, contact no, address will be shown in a table form.

* **View basic info of DSE.**

1. Select “View DSE” option.
2. Background search will start to fetch basic info of DSE.
3. Authorized capital, paid up capital,face, total no of outstanding securities will be shown in a table form.

* **View basic info of CSE.**

1. Select “View CSE” option.
2. Background search will start to fetch basic info of CSE.
3. Authorized capital, paid up capital, face,total no of outstanding securities will be shown in a table form.

**User 3- General Manager**

* **View investor’s list.**

1. Select the “View Investors” option.
2. All investor’s info will be fetched from database..
3. Investor id, name, contact no, address will be shown in a table form.

* **View basic info of DSE.**

1. Select “View DSE” option.
2. Background search will start to fetch basic info of DSE.
3. Authorized capital, paid up capital, total no of outstanding securities will be shown in a table form.

* **View basic info of CSE.**

1. Select “View CSE” option.
2. Background search will start to fetch basic info of CSE.
3. Authorized capital, paid up capital, total no of outstanding securities will be shown in a table form.

* **View rules and policies about loan and management.**

1. Select the “View Policies & Rules” option.
2. All policies and rules will be fetched from database.
3. Policies and rules will be showed in a text Area.

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| |  |  | | --- | --- | | User 4: Assistant Manager | | | * **Update employee and other respected member’s profile.**   + - 1. Select “Update Employee” option.       2. Name, Position & last degree of employees need to enter.       3. Click save option.       4. If all info is given then it will be save. Else error message will be shown. | | | |  | | | | * **Update investor info to the system.** | | | | |  | | --- | | 1. Go to “Update Investor Info” option. 2. Enter Investor id, name, contact no, address. 3. Click “Save” option. 4. Everything will be saved into the system. | |  | |  | | | | |  | | | | |  | | --- | |  | | | | |  | | | | * **View counselling schedule.** | | | | |  | | --- | | 1. Select “View Counselling Schedule” option. 2. Enter name. 3. Click search option. 4. Schedule of counselling like investor name, date, time will be show in a table form. | | . | | 1. **Update the system with ownership pattern**.    * + 1. Select “Update Ownership Pattern” option.        2. Enter shareholders, no of shares and percentage.        3. Click “Submit” option. If all information is given then it will be updated to the system. Else an error message will be shown**.** | |  | | | | |  | | | | * **Publish rules & policies to the system.** | | | | * + - 1. Select "Publish rules & policies" option. | | * + - 1. Enter all rules and policies in a textArea. | | * + - 1. Click “Submit” option. Then it will be updated to the system. If not then an error message will be shown**.** | |

# User 5: Investor

* **Send request to buy share stock**

Select “Send Request for buying Stock” option.

Enter company name, percent of share

Click “Save” it will be saved to the system.

* **View the ownership pattern of ICB**
  + - 1. Select “View Ownership Pattern” option.
      2. System will search for ownership details and id it is found then,
      3. Shareholders, no of shares and percentage will be shown in a table form.

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| * **View basic info of DSE.**  1. Select “View DSE” option. 2. Background search will start to fetch basic info of DSE. 3. Authorized capital, paid up capital, total no of outstanding securities will be shown in a table form.  * **View basic info of CSE.**  1. Select “View CSE” option. 2. Background search will start to fetch basic info of CSE. 3. Authorized capital, paid up capital, total no of outstanding securities will be shown in a table form. |
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* **View Counselling Schedule.**

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| 1. Select “View Counselling Schedule” option. 2. Enter name. 3. Click search option. 4. Schedule of counselling like investor name, counselor name, date, time will be show in a table form. |

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