**User Manual**

A user manual is a technical document intended to provide information and instruction on using a particular system. These are mainly related to software, computer hardware and electronic goods. This manual contains written guides, associated images, and instructions to use the system. Thus, this user manual gives the user proper instructions for the Bangladesh Tourist Information System project.

**Table of Contents**

**Homepage**

This is the landing page of the Bangladesh Tourist Information System.

1. At the top, there is a Navbar to navigate through the system pages.

2. After that, there is a search bar for a quick search. It can be used by putting in a keyword and clicking on *Search*.

3. The first list of tourist spots shows the top-rated places in the system.

4. The Second list of tourist spots shows the most visited places in the system.
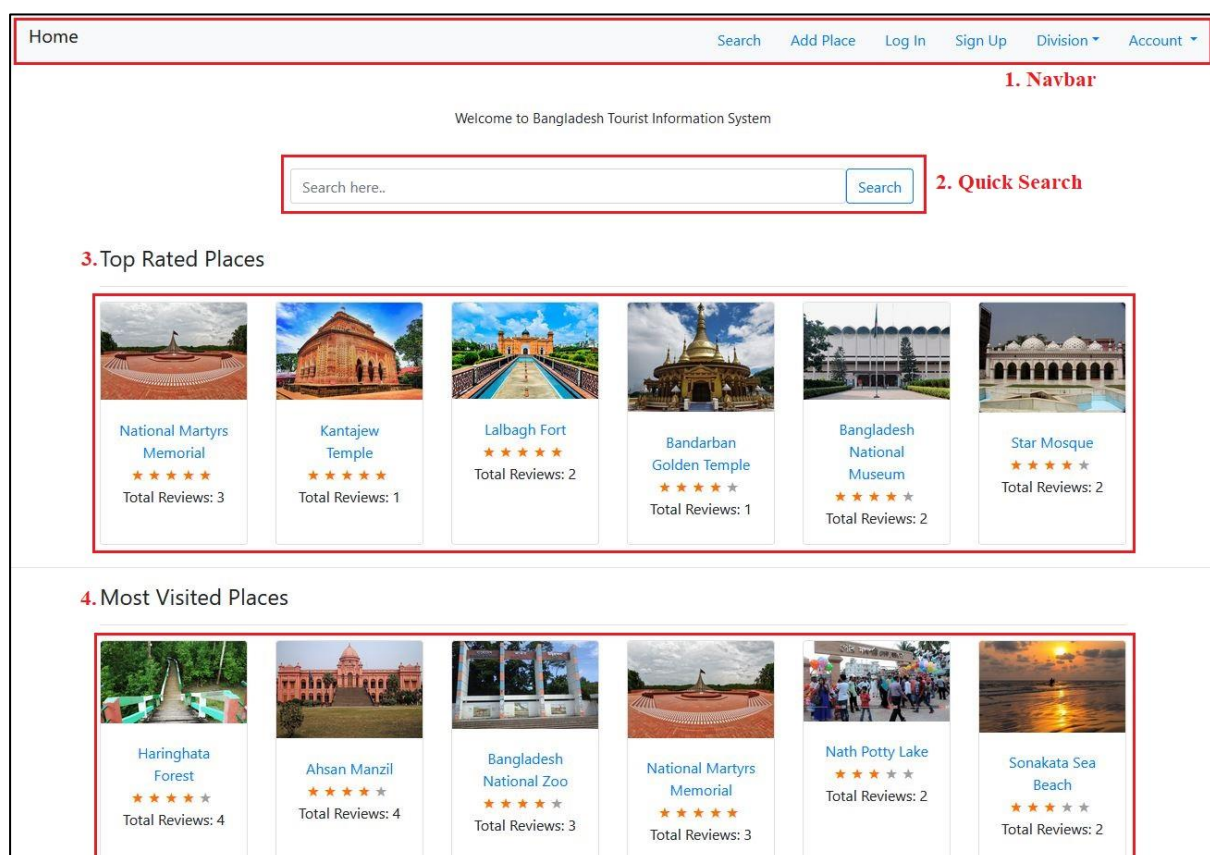
**Navbar**

The Navbar helps to navigate through the system pages. It has seven buttons in total.

1. The Home button will direct to the Homepage.

2. The Search button will direct to the Search page.

3. The Add Place button will direct to Add a place page.

4. The Login button will direct to the Login page.

5. The SignUp button will direct to the Signup page.

6. The Division button will drop down the division list.

7. The Account button will drop down the Logout button.

| Home | | Search | Add Place | Log In | Sign Up | Division ▾ | Account ▾ |
|---|---|---|---|---|---|---|---|
| 1. Homepage | | 2. Search page | 3. Add a place page | 4. Login page | 5. Signup page | 6. Division list | 7. Profile & Logout |

**Login page**

Certain pages in the system require logging in first and will be directed to the login page if not logged into the system.

1. The login page can be navigated by the Navbar

2. To logging in requires a Username and

3. User password

4. Click on the Login button

It will direct to the Homepage if login is successful or else if username or password is incorrect, it will show invalid message.

**Signup Page**

Sign up page can be used to open an account into the system. Sign up page can be navigated by the Navbar. To sign up it requires some information.

1. Username of the user

2. E-mail of the user

3. Message if the email is available or not

4. User password

5. Retype password to confirm password

6. Message if password and confirm password match or not

7. Checkbox for terms of use and privacy

8. Signup submit button

9. Login page button

**Search page**

The search page of the system can be used to search by filtering the star rating and amenity ratings.

1. The search page can be navigated by the Navbar.

2. There is a search bar to input keywords.

3. A dropdown for Star rating.

4. Four dropdowns for four amenity ratings.

Tourist spots can be searched by keyword, star rating, or amenity ratings.

6. After clicking on the *Search* button, the results will show up.

The search results of the tourist spot will contain

7. Image of the tourist spot

8. Name of the tourist spot

9. Star rating and how many user reviews it has and

10. The description of the tourist spot.

**Add Place page**

The Add place page of the system can be used to add tourist spots.

1. Add place page can be navigated by the Navbar

2. Tourist spot name field requires the name of the tourist spot

3. Tourist spot description field requires a short description of the tourist spot

4. Pick a Division will show a dropdown with a division list

5. Pick a District will show a dropdown with district list according to the division selected

6. Add Image button can be used to add an image of the tourist spot

7. The Add button at the bottom is to submit the tourist spot information

**Division page**

The division page can be accessed by clicking on the Division button from the Navbar.

1. The Division button will drop down the list of divisions.

2. The name of the division

3. A short description of the division

4. An image of the division with a map

5. The list of districts in the division
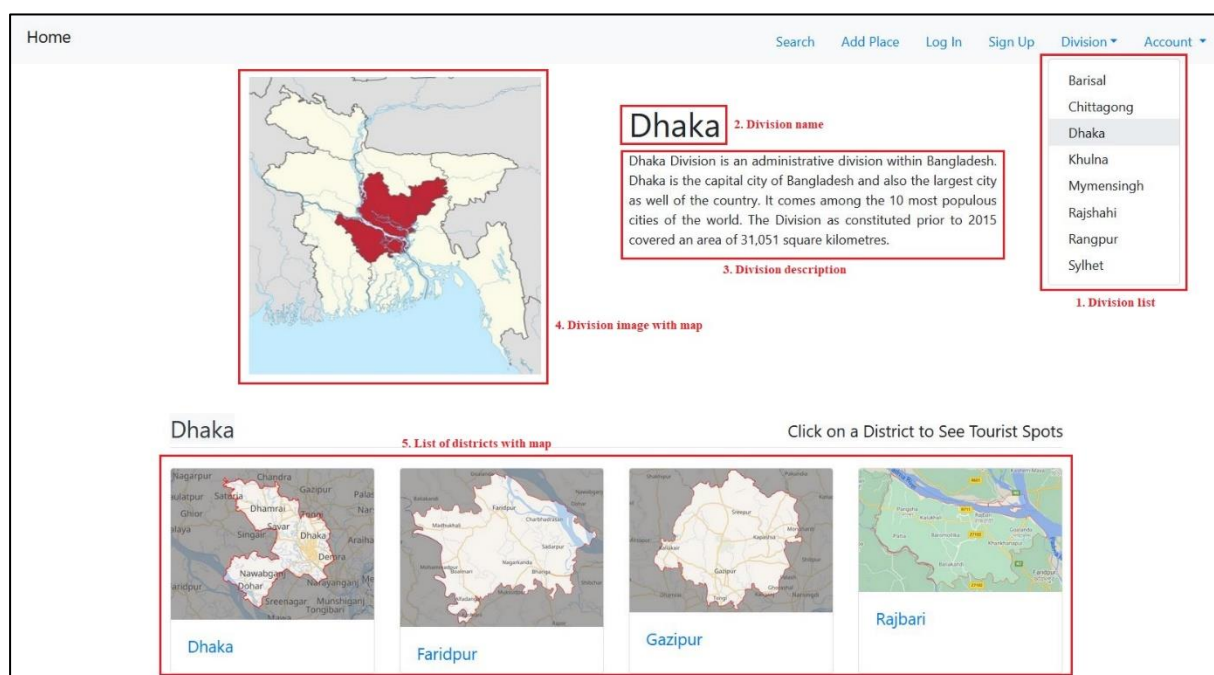
**Tourist spot page**

The tourist spot page is to see the ratings and reviews given by other users. It contains

1. Tourist spot name

2. Overall Star rating and number of reviews

3. Overall Amenity ratings

4. Tourist spot description

5. Tourist spot image

To Rate and review the tourist spot

6. Click on the *Write a Review* button

The bottom section of this page shows reviews given by other users. It contains

7. Username of the reviewer

8. Star rating generated by user amenity rating

9. Amenity ratings given by the user

10. A review title

11. Brief review about user experience

12. Time when the review was given

**Rating page**

The rating page is accessible through the tourist spot page. This is where user can give ratings and reviews to the tourist spot.

1. It shows the Tourist spot Image and Name

2. Rating status of the user according to the star rating

3. Star rating generated by user amenity ratings

4. A Likert scale to show what the numbers mean in amenity rating

5. Amenity rating button can be chosen from 1-5

6. A review title

7. Brief review about user experience

8. Submit button of Rating and Review

**Logout**

To log out, click on the Account button on the Navbar, and it will drop down a list. Now select the Logout option to log out from the system.
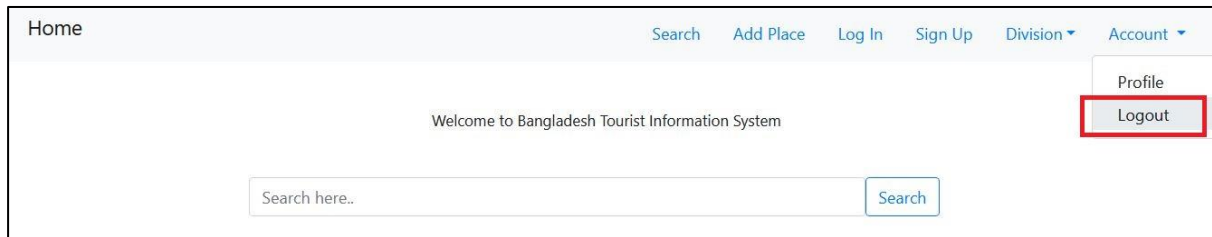


**Approve Tourist Spot (Admin)**

Admin can approve tourist spots added by users from the manage tourist spot page. Go to the manage tourist spot page by clicking on the sidebar button. Double click on the No tab to sort the table by the descended number, which will show the latest tourist spots. Now click on the Approve button in the Status column to approve the tourist spot. To delete the tourist spot, click on the Trashcan icon.