

## **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.

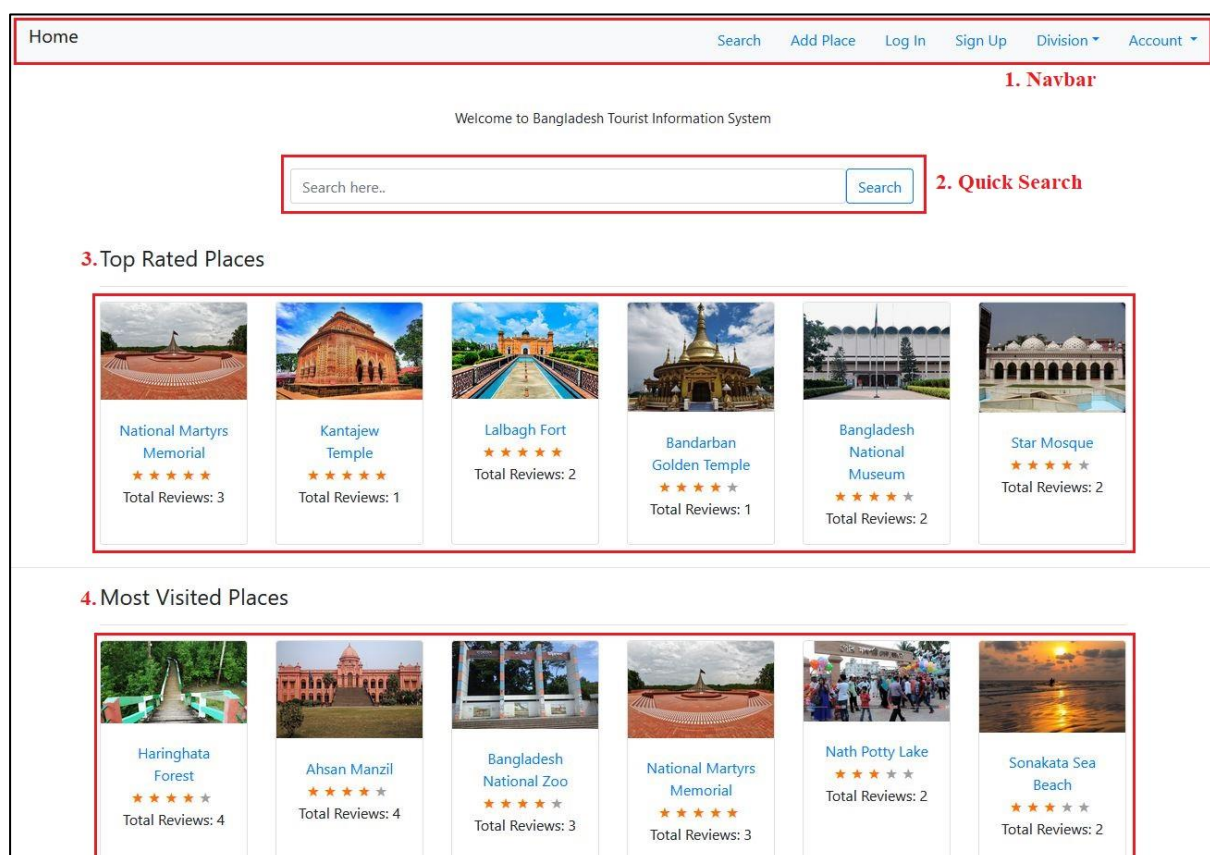
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## Homepage

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

The screenshot shows the 'Bangladesh Tourist Information System' Signup Page. The page has a top navigation bar with links: Home, Search, Add Place, Log In, Sign Up (highlighted with a red box), Division, and Account. The main content area is titled 'Bangladesh Tourist Information System' and contains a registration form. The form fields and their corresponding annotations are as follows:

- 1. Username:** A text input field containing 'Soyad'.
- 2. User e-mail:** A text input field containing 'soyad1@gmail.com'.
- 3. E-mail availability message:** A green message box below the email field stating 'Email available for Registration.'
- 4. Account Password:** A password input field with three dots.
- 5. Confirm account password:** A password input field with three dots.
- 6. Password match message:** A green message box below the confirm password field stating 'Passwords match.'
- 7. Checkbox:** A checkbox labeled 'I agree with terms of use and privacy'.
- 8. Submit button:** A blue button labeled 'Register'.
- 9. Login page button:** A blue button labeled 'Login' located under the text 'Already have an account?'.

## 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.

[Home](#) [Search](#) [Add Place](#) [Log In](#) [Sign Up](#) [Division ▾](#) [Account ▾](#)

1. Search Page

Type a Tourist Spot Name to Search

Dhaka

2. Keyword

5 Stars ▾

OR By

5/5 ▾

Cleanliness ▾

Facilities ▾


Security ▾

3. Star rating

4. Amenity ratings

Search

5. Search button



6. Tourist spot Image

**National Martyrs Memorial**

7. Tourist spot name

★★★★★ Total Reviews: 3

8. Tourist spot rating and number of reviews

The National Martyrs Memorial (Bengali: Jatiyo Sriti Soudho) is the national monument of Bangladesh, set up in the memory of those who died in the Bangladesh War of Independence of 1971, which brought independence and separated Bangladesh from Pakistan. The monument is located in Savar, about 35 km north-west of the capital, Dhaka. It was designed by Syed Mainul Hossain and built by Concord Group.

9. Tourist spot description

## Add Place page

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

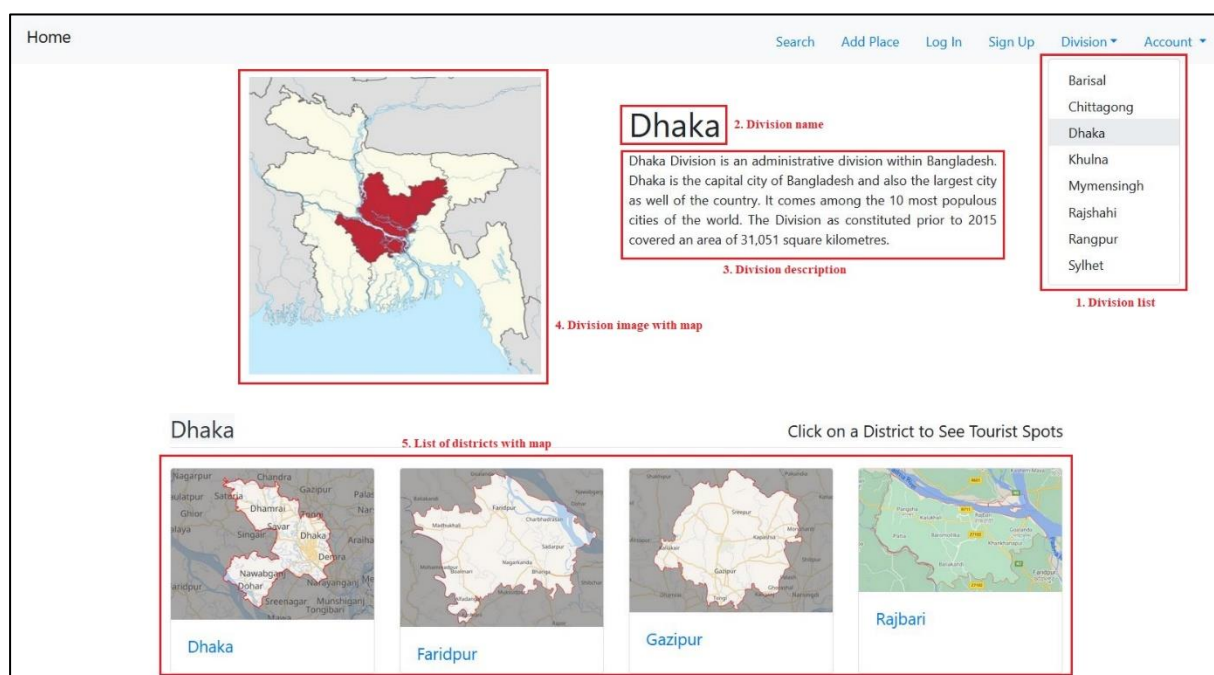
1. Add place page can be navigated by the Navbar
2. Tourist spot name field requires the name of the tourist spot
3. Tourist spot description field requires a short description of the tourist spot
4. Pick a Division will show a dropdown with a division list
5. Pick a District will show a dropdown with 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

The screenshot shows the 'Add a Tourist Spot' page. At the top, the 'Add Place' link in the navbar is highlighted with a red box and labeled '1. Add a place page'. The page title is 'Add a Tourist Spot'. Below the title, there are four input fields: 'Tourist Spot Name' (labeled '2. Tourist spot name'), 'Give a short description of the tourist spot' (labeled '3. Tourist Spot Description'), 'Pick a Division' (labeled '4. Division list'), and 'Pick a District' (labeled '5. District list'). Below these fields is a green 'ADD IMAGE' button (labeled '6. Add image button') and a dashed green box containing the text 'DRAG AND DROP A FILE OR SELECT ADD IMAGE'. At the bottom, there is a blue 'Add' button (labeled '7. Submit button').

## 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

[Home](#) [Search](#) [Add Place](#) [Log In](#) [Sign Up](#) [Division](#) [Account](#)



5. Tourist spot image

**Lalbagh Fort** 1. Tourist spot name

★★★★★ 2. Overall star rating and number of reviews  
Total Reviews: 2

Accessibility : 5/5 Cleanliness : 5/5 Facilities : 5/5 Security : 5/5 3. Overall Amenity ratings

Lalbagh Fort (also Fort Aurangabad) is an incomplete 17th-century Mughal fort complex that stands before the Buriganga River in the southwestern part of Dhaka, Bangladesh. The construction was started in 1678 AD by Mughal Subahdar Muhammad Azam Shah, who was a son of Emperor Aurangzeb and later emperor himself. His successor, Shaista Khan, did not continue the work, though he stayed in Dhaka up to 1688.

4. Tourist spot description

Visited this place ? [Write a Review](#) 6. Rating and review button

See Reviews Given By Others

☐ Saber 7. Username

★★★★★ 8. Star rating

Accessibility : 5/5 Cleanliness : 5/5 Facilities : 5/5 Security : 5/5 9. Amenity ratings

**Historical Place** 10. Review title

A nice place to hang out with friends and family. Kids friendly. Legendary leader Shayesta Khan made this place of Muslim heritage. 11. Brief review

2022-01-04 17:13:00 12. Time of review


## 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

Home

SearchAdd PlaceLog InSign UpDivision▼Account▼



Lalbagh Fort

1. Tourist spot Image and Name

Rate this place

You haven't rated this place yet

2. Rating status

★ ★ ★ ★ ★

3. Star rating

1 - Terrible2 - Bad3 - Fair4 - Good5 - Excellent

4. Likert scale

Rate this tourist spot amenities based on your experience.

Accessibility #1:

12345

Cleanliness #2:

12345

5. Amenity rating button

Facilities #3:

12345

Security #4:

12345

Review Title

6. Review title

Write Your Review

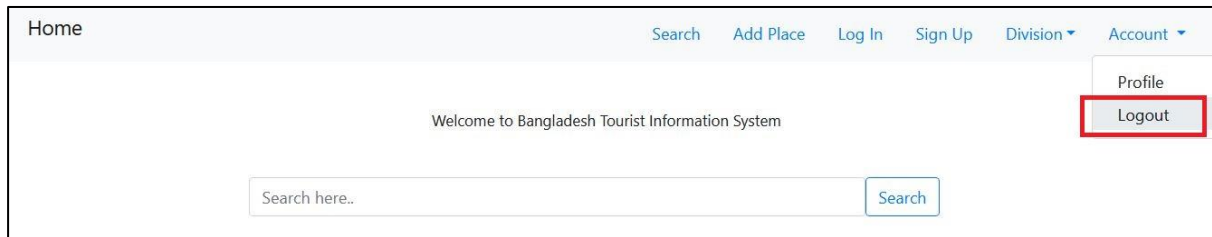
7. Brief review

Submit Review

8. Submit Rating & 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.

