Department of Electrical and Computer Engineering
North South University Bashundhara R/A, Dhaka, Bangladesh

Pakh-Pakhali: Birds of Bangladesh

Course: CSE 311
Section: 03

Submitted to
Rifat Ahmed Hassan

Submitted By

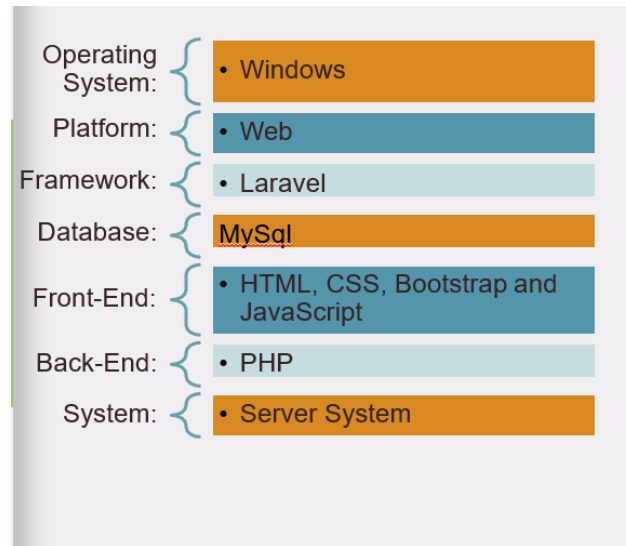| NAME	ID
Afsana Khandaker Taposhi	1821278042
Farhana Akbar	2012482042
Tanjim Salam	2021481642
Nahiyan Anwar Orko	2031163642

PAKH-PAKHALI

Bangladesh is a well-known country to the world for having thousands of varieties of birds. But most of us get failed in recognizing them properly. From this aspect, we tried to make a simple solution for this through our "PAKH-PAKHALI"

Objectives:

1. User can easily make a registration here

2. After getting registered, user can make log in process.

3. While being logged in, there is also log out option.

4. User can view the details of the birds here.

5. User can add new genre of birds and its' details if it is not here from previous.

Environment:

Operating System:	• Windows
Platform:	• Web
Framework:	• Laravel
Database:	MySql
Front-End:	• HTML, CSS, Bootstrap and JavaScript
Back-End:	• PHP
System:	• Server System

Communication:

We will use Google meet and discord to communicate with group members about project and also will work on our project in person on campus.

Features:

1. Registration- Sign UP
2. Log In
3. Log out
4. Home Page
5. Check out Page
6. User Interface Design

Description of features:

Our software is basically a record of all type of birds from both Bangladesh and outside of the country, the user must follow some process to access it.

Step 1: User can make a registration here with proper username, password and valid email so that he or she can get the access to use the features.

Step 2: After completing registration process, user can log in with the same username and password which one he used for being registered.

Step 3: There will be a search bar and user can search for the birds that he wants to know about.

Step 4: But unfortunately, if the detail of this bird's detail is not available there, he can collect it from other sites and can add it here which will be so helpful for other users.

Proposed timeline:

Features	Tentative dates
1. Registration- Sign UP	20-11-2022
2. Log In	27-11-2022
3. Log out	01-12-2022
4. Home Page	07-12-2022
5. Check out Page	11-12-2022
6. User Interface Design	20-11-2022