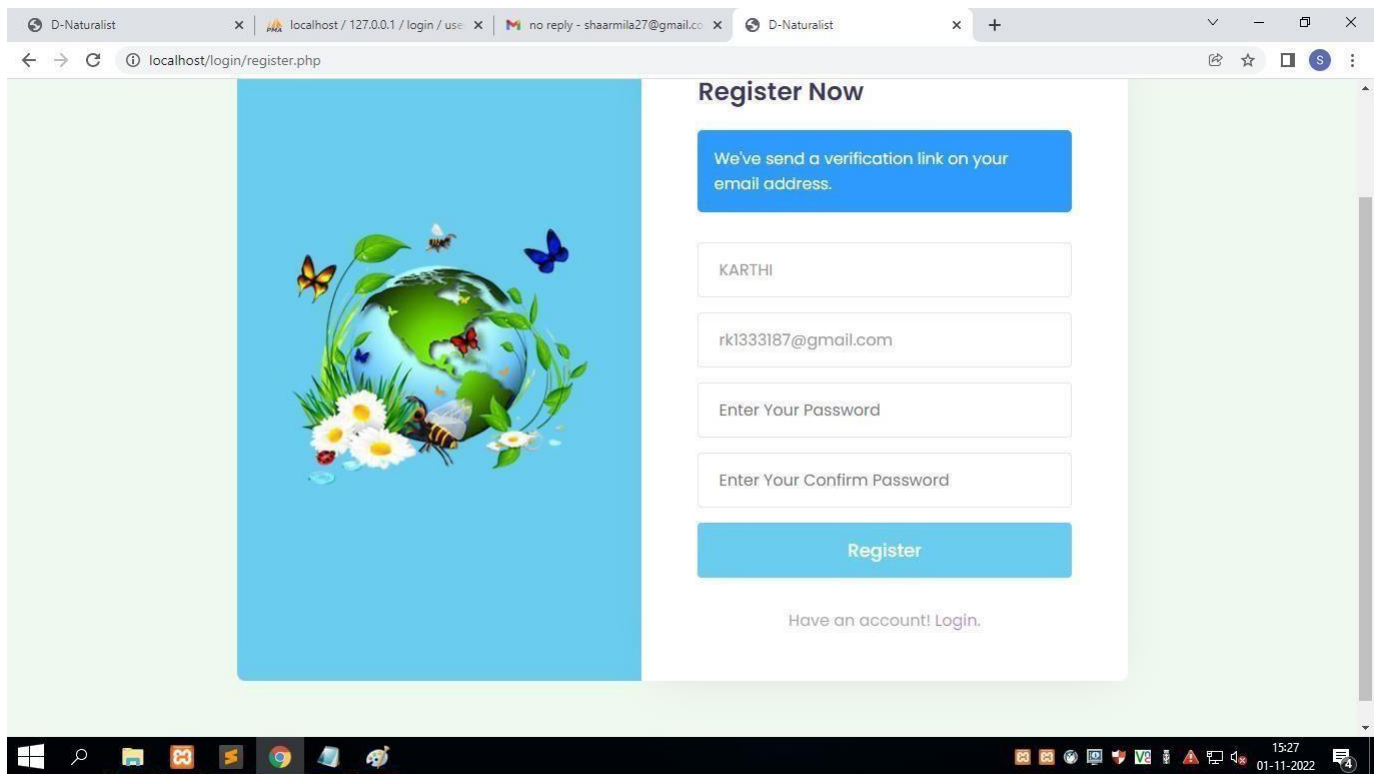


PROJECT DEVELOPMENT PHASE

SPRINT-4 TEST CASE

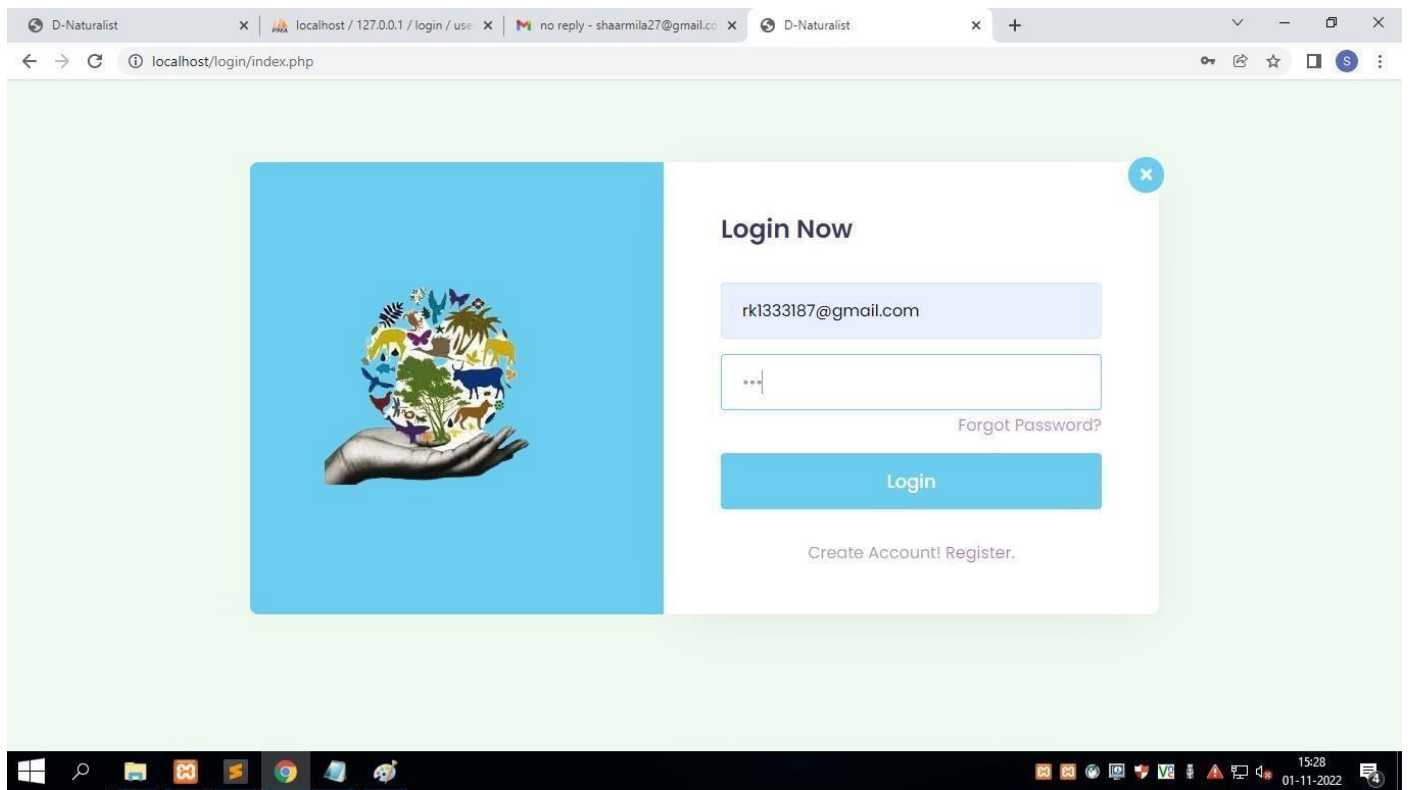
Date	14 November 2022
Team ID	PNT2022TMID39141
Project Name	Digital Naturalist – AI Enabled Tools For Biodiversity Researchers.
Maximum Marks	8 Marks

Login.html

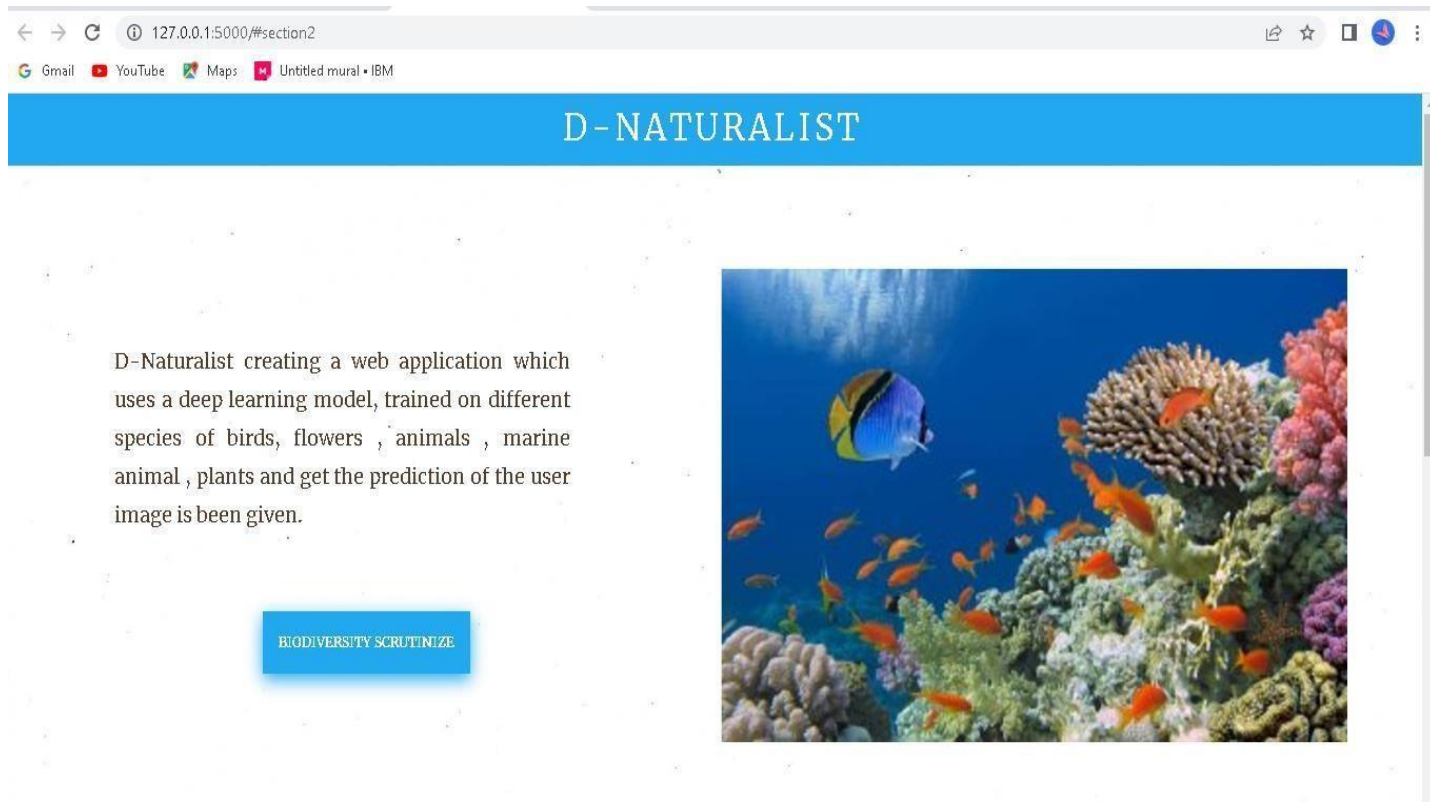


The screenshot displays a web browser window with the address bar showing 'localhost/login/register.php'. The page features a light green background. On the left, there is a decorative graphic of a globe surrounded by green leaves, white daisies, and various colorful butterflies. On the right, a white registration form is centered. The form has a blue header 'Register Now' and a blue box with the text 'We've send a verification link on your email address.' Below this, there are four input fields: the first contains 'KARTHI', the second contains 'rk1333187@gmail.com', the third is labeled 'Enter Your Password', and the fourth is labeled 'Enter Your Confirm Password'. A blue 'Register' button is positioned below the input fields. At the bottom of the form, there is a link that says 'Have an account! Login.' The browser's taskbar at the bottom shows the Windows logo, search icon, and several application icons, with the system clock indicating 15:27 on 01-11-2022.

Register page:



Home page:



D-Naturalist creating a web application which uses a deep learning model, trained on different species of birds, flowers , animals , marine animal , plants and get the prediction of the user image is been given.

BIODIVERSITY SCRUTINIZE




Prediction Page:

Telegram Web x History x D-Naturalist x New Tab x Settings - Privacy and x ZIP Converter | Cloud x +

127.0.0.1:5000/#section2

Gmail YouTube Maps Untitled mural IBM

D-NATURALIST



Click on Specify and Sync the image...

Upload your image

Specify.....

Type here to search


Links 29°C ENG 00:02 18-11-2022

Telegram Web x History x D-Naturalist x New Tab x Settings - Privacy and x ZIP Converter | Cloud x +

127.0.0.1:5000/#section2

Gmail YouTube Maps Untitled mural IBM


D-NATURALIST



Click on Specify and Sync the image...

Upload your image

Specify.....



Prediction: Animal- Gatto

Type here to search

Links 29°C ENG 00:03 18-11-2022

App.py

```
Anaconda Prompt (Anaconda3) - python app.py
AVX AVX2
To enable them in other operations, rebuild TensorFlow with the appropriate compiler flags.
Model loaded. Check http://127.0.0.1:5000/
* Serving Flask app "app" (lazy loading)
* Environment: production
  WARNING: This is a development server. Do not use it in a production deployment.
  Use a production WSGI server instead.
* Debug mode: off
* Running on http://127.0.0.1:5000/ (Press CTRL+C to quit)
127.0.0.1 - - [17/Nov/2022 22:35:42] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 22:35:42] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 22:35:45] "GET /static/images/6.jpg HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 22:35:46] "GET /static/images/7.jpg HTTP/1.1" 200 -
1/1 [=====] - 2s 2s/step
3
127.0.0.1 - - [17/Nov/2022 22:36:09] "POST /predict HTTP/1.1" 200 -
1/1 [=====] - 0s 72ms/step
8
127.0.0.1 - - [17/Nov/2022 22:40:30] "POST /predict HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 23:04:11] "GET / HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 23:04:16] "GET /static/images/6.jpg HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 23:04:16] "GET /static/images/7.jpg HTTP/1.1" 200 -
1/1 [=====] - 0s 72ms/step
3
127.0.0.1 - - [17/Nov/2022 23:04:51] "POST /predict HTTP/1.1" 200 -
127.0.0.1 - - [17/Nov/2022 23:07:21] "GET / HTTP/1.1" 200 -
1/1 [=====] - 0s 84ms/step
3
127.0.0.1 - - [18/Nov/2022 00:03:03] "POST /predict HTTP/1.1" 200 -
```