

Main Screen

The screenshot shows a web browser window with the address bar displaying '127.0.0.1:5000'. The page has a blue header with the title 'Diabetic Retinopathy Classification using Transfer Learning'. Below the header, on a teal background, is the section 'Details'. It contains a paragraph explaining that diabetic retinopathy is caused by high blood sugar due to diabetes, which can damage the retina and blood vessels over time. At the bottom of the teal section, there are two links: 'For registration click here' and 'For login click here'.

Diabetic Retinopathy Classification using Transfer Learning

Details

Diabetic retinopathy is caused by high blood sugar due to diabetes. Over time, having too much sugar in your blood can damage your retina — the part of your eye that detects light and sends signals to your brain through a nerve in the back of your eye (optic nerve). Diabetes damages blood vessels all over the body

For registration [click here](#)

For login [click here](#)

Registration Screen

The screenshot shows a web browser window with the address bar displaying 'localhost:5000/register'. The registration form consists of four input fields: 'Username', 'ID', 'Password', and a 'Submit' button.

← → ↻ ⓘ localhost:5000/register

Username

ID

Password

Login Screen

The screenshot shows a web browser window with the address bar displaying 'localhost:5000/login'. The login form consists of two input fields: 'Username' (containing the text 'chetan') and 'Password' (containing three dots), and a 'Submit' button.

← → ↻ ⓘ localhost:5000/login

Username

Password

Prediction Screen after successful screening

127.0.0.1:5000/predict

Diabetic Retinopathy Classification using Transfer Learning

Diabetic Retinopathy Classification:

Diabetic retinopathy is caused by high blood sugar due to diabetes. Over time, having too much sugar in your blood can damage your retina — the part of your eye that detects light and sends signals to your brain through a nerve in the back of your eye (optic nerve). Diabetes damages blood vessels all over the body

Upload Image Here To Identify the class of daibetes

Choose...

Prediction Results

127.0.0.1:5000/predict


Diabetic Retinopathy Classification using Transfer Learning

Diabetic Retinopathy Classification:

Diabetic retinopathy is caused by high blood sugar due to diabetes. Over time, having too much sugar in your blood can damage your retina — the part of your eye that detects light and sends signals to your brain through a nerve in the back of your eye (optic nerve). Diabetes damages blood vessels all over the body

Upload Image Here To Identify the class of daibetes

Choose...



Result: The Classified types : 0

Flask execution

```
20
21 @app.route('/register')
22 def register():
23     return render_template('register.html')
```

PROBLEMS 2 OUTPUT DEBUG CONSOLE TERMINAL PORTS

```
127.0.0.1 - - [06/Jan/2024 11:19:04] "GET /static/css/main.css HTTP/1.1" 304 -
127.0.0.1 - - [06/Jan/2024 11:19:04] "GET /static/js/main.js HTTP/1.1" 304 -
127.0.0.1 - - [06/Jan/2024 11:19:51] "GET /register HTTP/1.1" 200 -
127.0.0.1 - - [06/Jan/2024 11:20:10] "GET /login HTTP/1.1" 200 -
chetan aaa
<cloudant.result.QueryResult object at 0x000001EA70C2BC10>
1
127.0.0.1 - - [06/Jan/2024 11:20:32] "POST /afterlogin HTTP/1.1" 302 -
127.0.0.1 - - [06/Jan/2024 11:20:32] "GET /predict HTTP/1.1" 200 -
127.0.0.1 - - [06/Jan/2024 11:20:32] "GET /static/css/main.css HTTP/1.1" 304 -
127.0.0.1 - - [06/Jan/2024 11:20:32] "GET /static/js/main.js HTTP/1.1" 304 -
1/1 [=====] - 0s 399ms/step
127.0.0.1 - - [06/Jan/2024 11:21:01] "POST /predict HTTP/1.1" 200 -
```

Cloudant snapshot

← → ↺ 3f24adf1-9d5a-4f71-a351-620941bec846-bluemix.cloudant.com/dashboard.html#/database/my_database/_all_docs ☆

☰

< my_database ⋮

All Documents +

Query

Permissions

Changes

Design Documents +

Document ID ▾ ⚙ Options

☐

Table Metadata {} JSON

☐

_id ▾

name ▾

pwd ▾

☐ ☒ 1

chetan

aaa

☐ ☒ 2

ibmc

bbb