

Sprint-3

Application Building

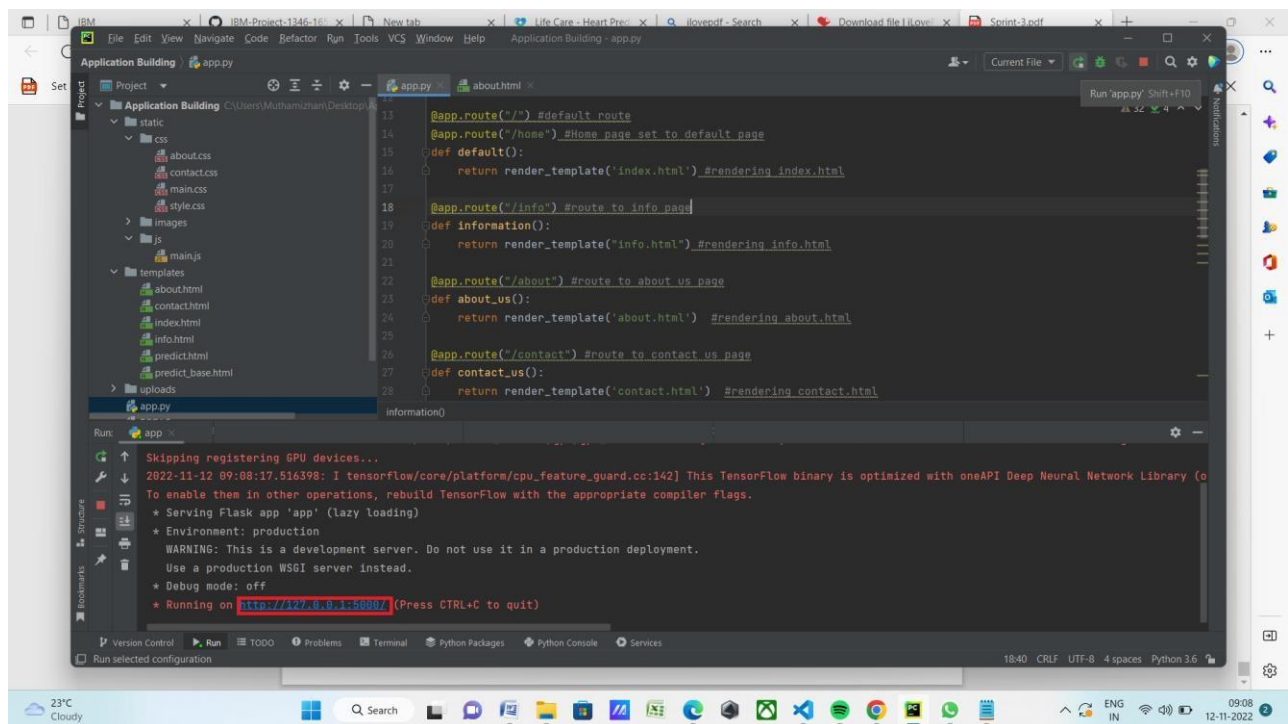
RUN THE APP

Date	13Nov 2022
TeamID	PNT2022TMID09848
ProjectName	Classification of Arrhythmia by Using Deep Learning with 2-D ECG Spectral Image Representation

TASK:

Run The App.

RUN ON LOCAL HOST (SCREEN SHOT):

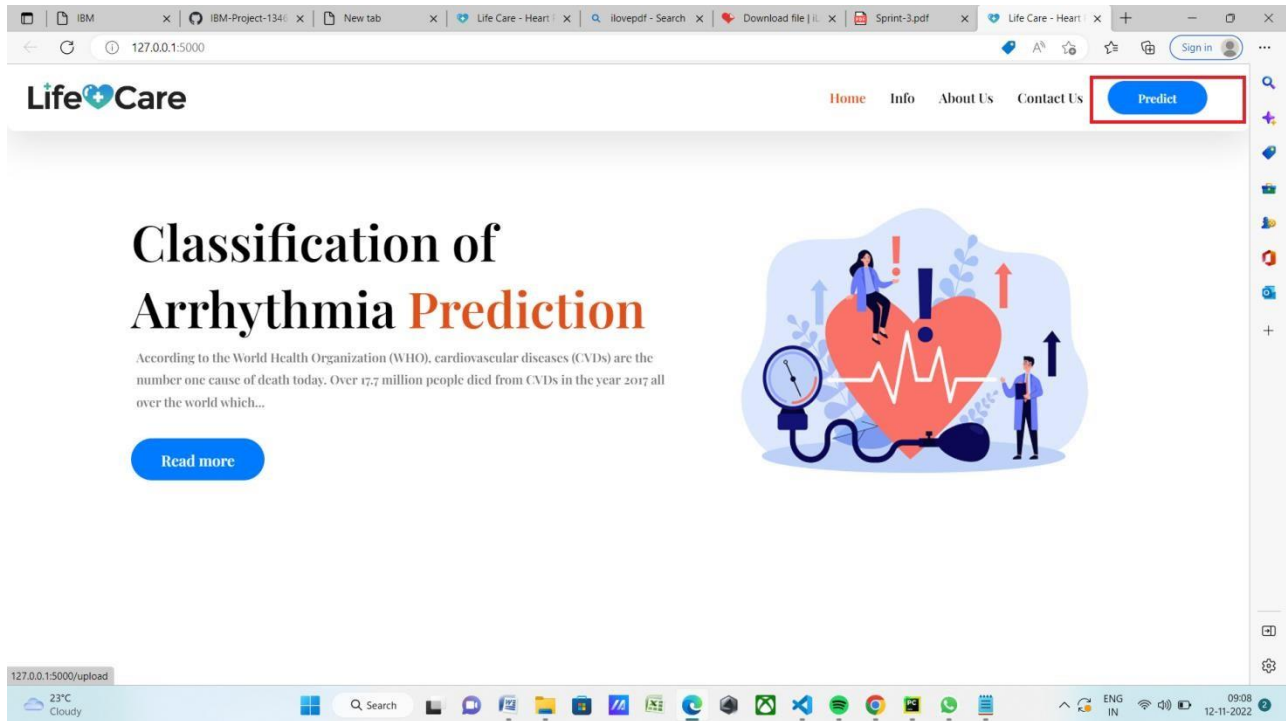


The screenshot shows a web browser displaying the application's interface. The terminal output indicates that the application is running on a local host. The output includes the following information:

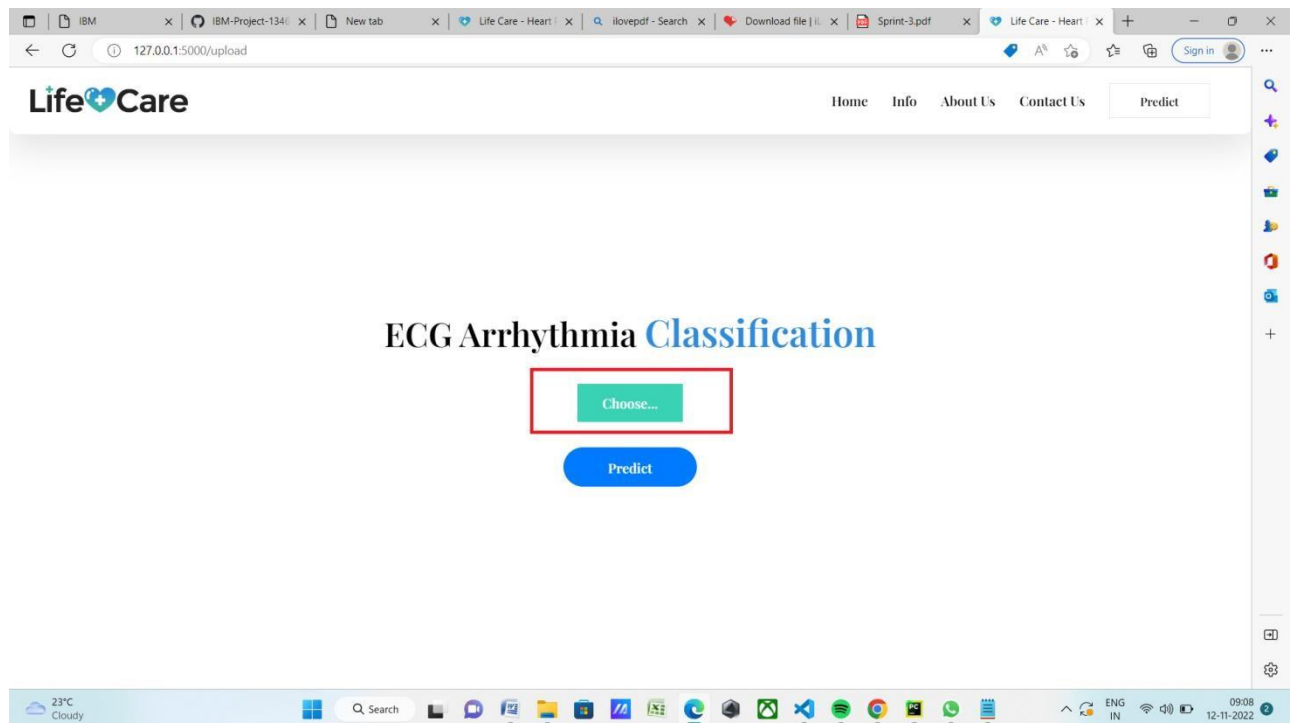
```
Skipping registering GPU devices...
2022-11-12 09:08:17.516398: I tensorflow/core/platform/cpu_feature_guard.cc:142] This TensorFlow binary is optimized with oneAPI Deep Neural Network Library (oneDNN) to enable faster execution on Intel CPUs. To enable them in other operations, rebuild TensorFlow with the appropriate compiler flags.
* 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)
```

LOCAL HOST:

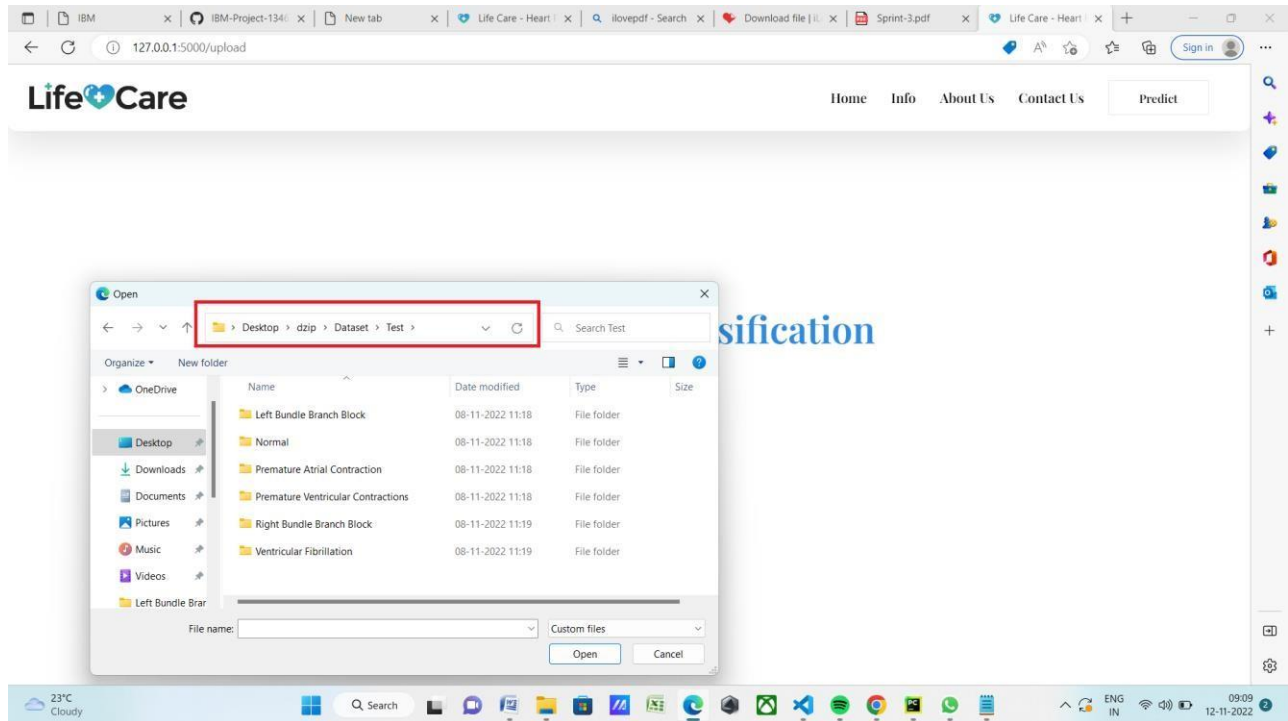
CLICK PREDICT (SCREEN SHOT)::



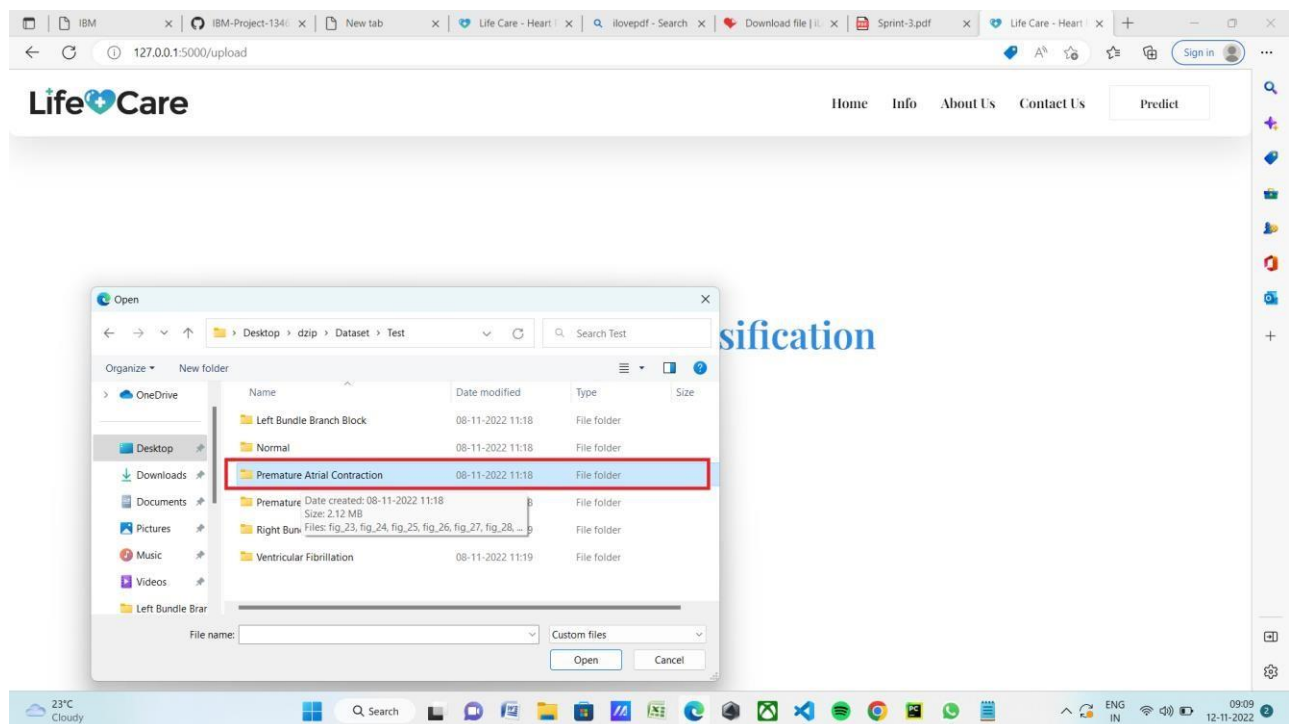
CLICK CHOOSE BUTTON (SCREEN SHOT):



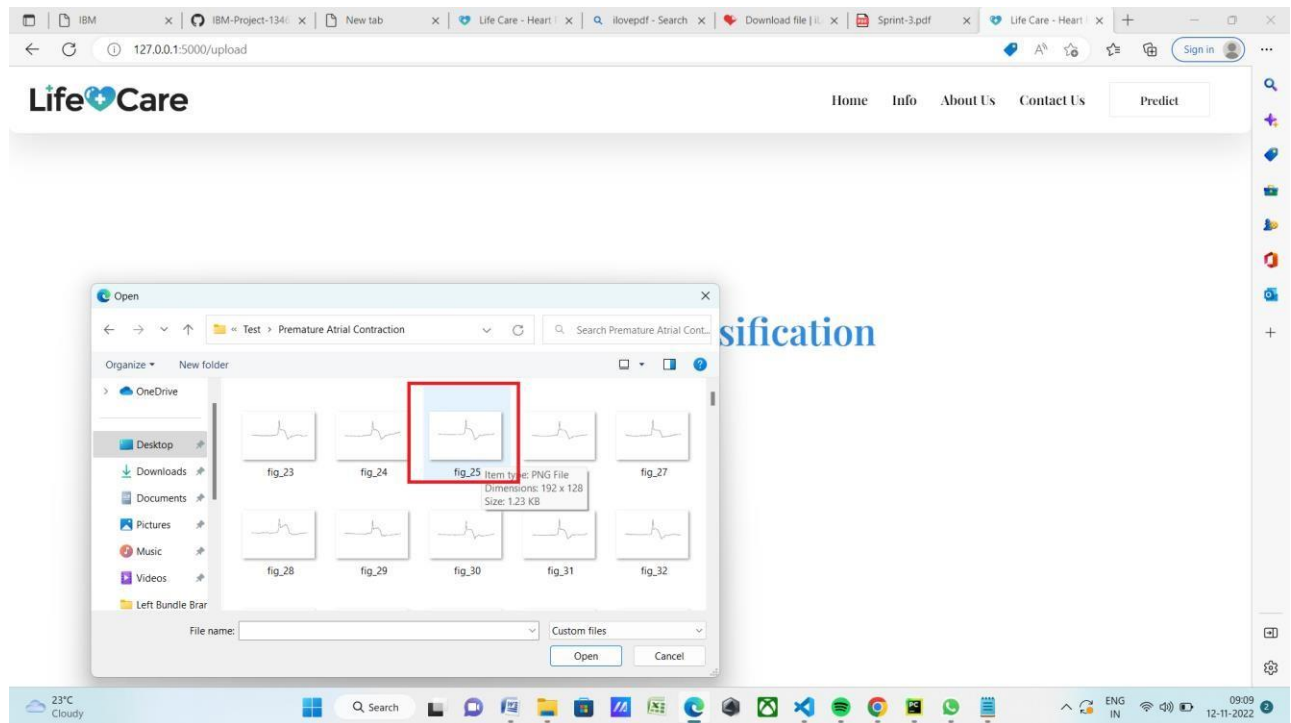
GO TO UNKNOWN FILE (SCREEN SHOT):



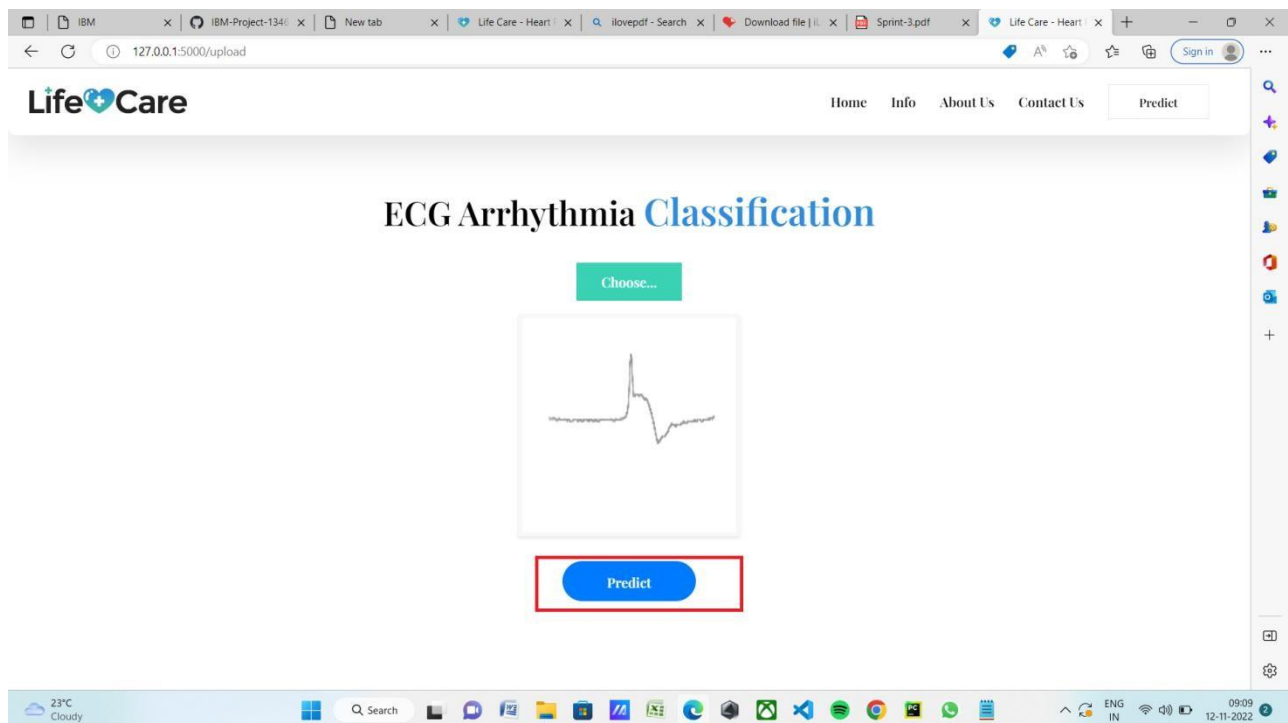
SELECT ANY FILE (SCREEN SHOT):



CLICK ANY ECG PHOTO (SCREEN SHOT):



CLICK PREDICT BUTTON (SCREEN SHOT):



SHOW ON RESULT (SCREEN SHOT):

IBM Project-134 New tab Life Care - Heart ilovepdf - Search Download file | i... Sprint-3.pdf Life Care - Heart Sign in

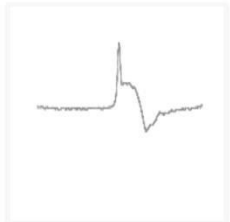
127.0.0.1:5000/upload

LifeCare

Home Info About Us Contact Us Predict

ECG Arrhythmia Classification

Choose...



Result: Premature Atrial Contraction

23°C Cloudy Q Search ENG IN 09:09 12-11-2022

PREDICT THE CORRECT RESULT