

CONCRETE COMPRESSIVE STRENGTH PREDICTION WIREFRAME

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TABLE OF CONTENTS

1. Home page

1.1 Train Model

1.2 Download

1.3 Custom File Predict

1.4 Default File Predict

1. Home page

The wireframe shows a web browser window with the address bar displaying 'ec2-18-209-17-137.compute-1.amazonaws.com:8080'. The page title is 'INTERNSHIP PROJECT'. The main heading is 'Cement Strength Prediction'. Below the heading are two buttons: 'Train Model' and 'Download'. A text input field is labeled 'Enter absolute file path.'. Below the input field is a button labeled 'Custom File Predict'. Below this button is the text 'Or'. Below 'Or' is another button labeled 'Default File Predict'. To the right of these buttons is a large white box labeled 'Results'. At the bottom of the page is a dark footer bar with the text 'Mohammad Usama' and 'Aspiring Data Scientist.'

We have created home page section in such a way that user will feel very easy to interact with our product. Here is how our home page is Link:

<http://ec2-18-209-17-137.compute-1.amazonaws.com:8080/>

<https://cement-strength-circleci.herokuapp.com/>

1. Home page

Cement Strength Prediction

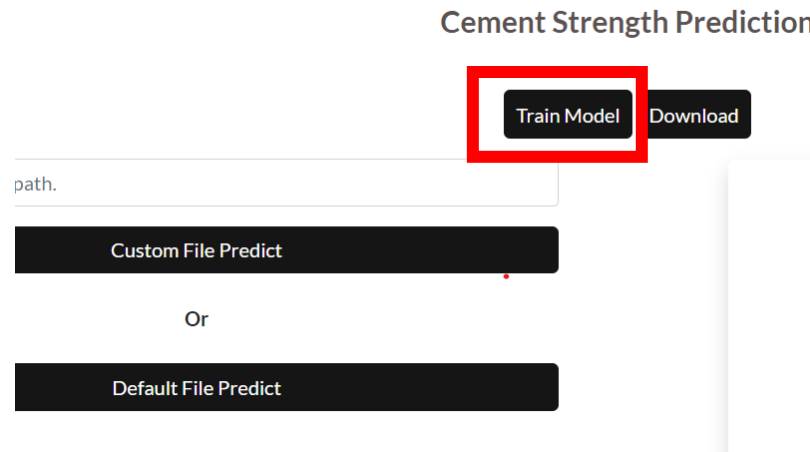
Train Model **Download**

path.

Custom File Predict

Or

Default File Predict

A wireframe of a web application for 'Cement Strength Prediction'. At the top, the title 'Cement Strength Prediction' is centered. Below it, there are two buttons: 'Train Model' and 'Download'. The 'Train Model' button is highlighted with a red rectangular border. Below these buttons is a text input field with the placeholder text 'path.'. Under the input field is a dark button labeled 'Custom File Predict'. Below this button is the word 'Or'. At the bottom is another dark button labeled 'Default File Predict'.

Train model button at homepage can be used to train our Machine Learning Model.

1.2. Download

circleci.herokuapp.com

Cement Strength Prediction

Train Model

Download

Results

Custom File Predict

Or

Default File Predict

Download button at homepage can be used to download the Prediction result file.

1.3 Custom File Predict

INTERNSHIP PROJECT

Cement Strengt

Train Model

Custom File Predict

Or

Default File Predict

Custom File Predict button present at homepage is used when we provide any custom path of the file where it is present. After giving the path we can start the Prediction by using our trained model file

1.3 Custom File Predict

INTERNSHIP PROJECT

Cement Strengt

Train Model

Enter absolute file path.

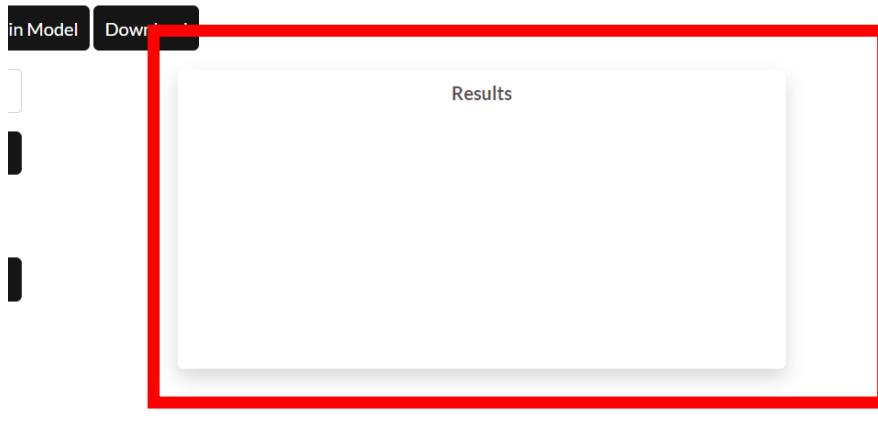
Custom File Predict

Or

Default File Predict

Default File Predict button present at homepage is used when we file for prediction is present at the default directly of our project.

1.3 Custom File Predict



Result box shows the status of Prediction and also shows some prediction results within the box.