

Concrete Compressive Strength Prediction

Wireframe Documentation

Welcome to the Concrete Compressive Strength Prediction Homepage!

To predict the compressive strength of concrete, please provide the following input values:

127.0.0.1:5000/predictdata

Concrete Compressive Strength Prediction

Cement:

Blast Furnace Slag:

Fly Ash:

Water:

Superplasticizer:

Coarse Aggregate:

Fine Aggregate:

Age:

Predict

The predicted compressive strength is

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- Cement: Enter the amount of cement used in the mixture.

- Blast Furnace Slag: Specify the quantity of blast furnace slag in the mixture.

- Fly Ash: Enter the amount of fly ash used.

- Water: Specify the quantity of water used in the mixture.

- Superplasticizer: Enter the amount of superplasticizer used, if any.

- Coarse Aggregate: Specify the quantity of coarse aggregate in the mixture.

- Fine Aggregate: Enter the amount of fine aggregate used.

- Age: Specify the age of the concrete in days.

- Once you have entered these values, click the "Submit" button to calculate the predicted compressive strength of the concrete.
- Please ensure that you provide accurate numerical values for each input parameter. In case of any errors or missing information, appropriate error messages will be displayed.
- The predicted compressive strength will be shown below the input form, allowing you to easily interpret and utilize the results.

Thank you for using the Concrete Compressive Strength Prediction Homepage.