

## Model Building

### Save The Model

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Team ID	PNT2022TMID19883
Project Name	AI-Powered Nutrition Analyzer For Fitness Enthusiasts

### Save The Model

- ❖ The model is saved with .h5 extension as follows.
- ❖ An H5 file is a data file saved in the Hierarchical Data Format(HDF).
- ❖ It contains multidimensional arrays of scientific data.

Saving our model

```
[ ] # Save the model  
    classifier.save('nutrition.h5')
```