

Model Building

Save The Model

Team ID	PNT2022TMID32819
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')
```