

## Creating Our Flask Application And Loading Our Model By Using Load Model Method

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| <b>Date</b>          | <b>8 November 2022</b>                                       |
| <b>Team Id</b>       | <b>PNT2022TMID07688</b>                                      |
| <b>Project Name</b>  | <b>AI-POWERED NUTRITION ANALYZER FOR FITNESS ENTHUSIASTS</b> |
| <b>Maximum Marks</b> | <b>4 MARKS</b>   |

Creating our flask application and loading our model by using the load\_model method

```
app = Flask(__name__, template_folder="templates") # initializing a flask app
# Loading the model
model = load_model('nutrition.h5')
print("Loaded model from disk")
```