

# Importing the Flask

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<b>Team Id</b>	<b>PNT2022TMID02289</b>
<b>Project Name</b>	<b>AI-POWERED NUTRITION ANALYZER FOR FITNESS ENTHUSIASTS</b>
<b>Maximum Marks</b>	<b>4 MARKS</b>

## Importing the Flask:

```
from flask import Flask, render_template, request
import os
import numpy as np
from tensorflow.keras.models import load_model
from tensorflow.keras.preprocessing import image
import requests
```

```
Loaded model from disk
* Running on http://127.0.0.1:5000 (Press CTRL+C to quit)
* Serving Flask app 'app' (lazy loading)
* Environment: production
  WARNING: This is a development server. Do not use it in a production deployment.
  Use a production WSGI server instead.
* Debug mode: off
```

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