WEB INTEGRATION

`app.py` — Flask Backend

```python
from flask import Flask, render_template


app = Flask(__name__)


@app.route("/")
def index():
    return render_template("index.html")


if __name__ == "__main__":
app.run(debug=True)
```

`templates/index.html` – HTML + Tableau Embed

```html
   ap<!DOCTYPE html>
<html lang="en">
<head>
 <meta charset="UTF-8">
 <title>College Food Choices Dashboard</title>
 <style>
  body {
    font-family: Arial, sans-serif;
    margin: 0;
    padding: 0;
```

```
      background: #f7f7f7;
    }
    header {
      background: #4CAF50;
      color: white;
      padding: 1rem;
      text-align: center;
    }
    iframe {
      display: block;
      margin: 2rem auto;
      border: none;
    }
  </style>
</head>
<body>

  <header>
    <h1>College Food Choices Dashboard</h1>
    <p>Comprehensive Analysis and Dietary Strategies</p>
  </header>

  <iframe
    src="https://public.tableau.com/views/YOUR_DASHBOARD_LINK"
```

```
      width="1000"
      height="800"
      allowfullscreen
   ></iframe>


</body>
</html>
```