

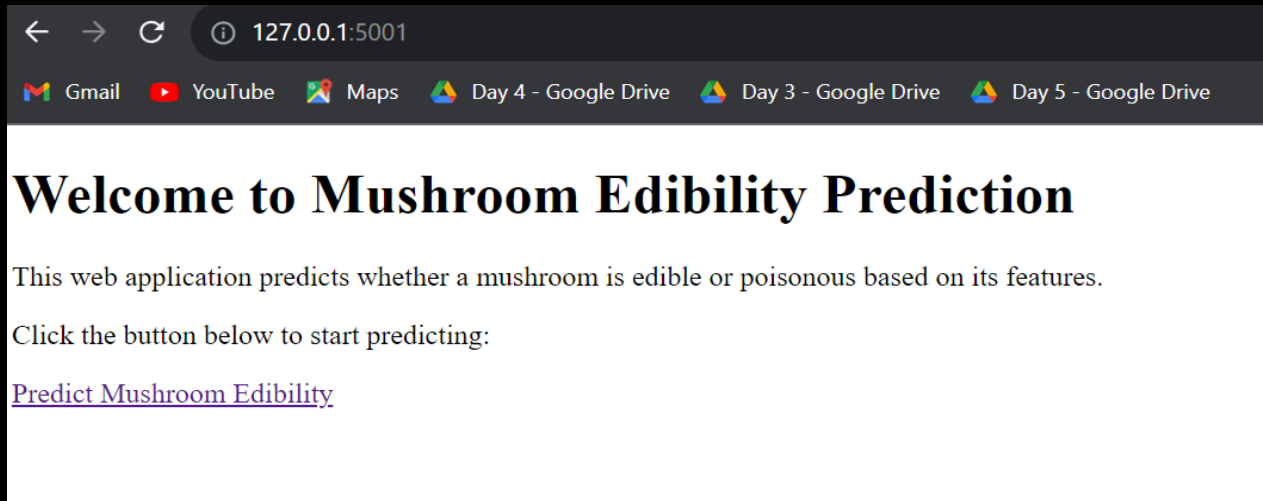


Mushroom Classifier (WFD)

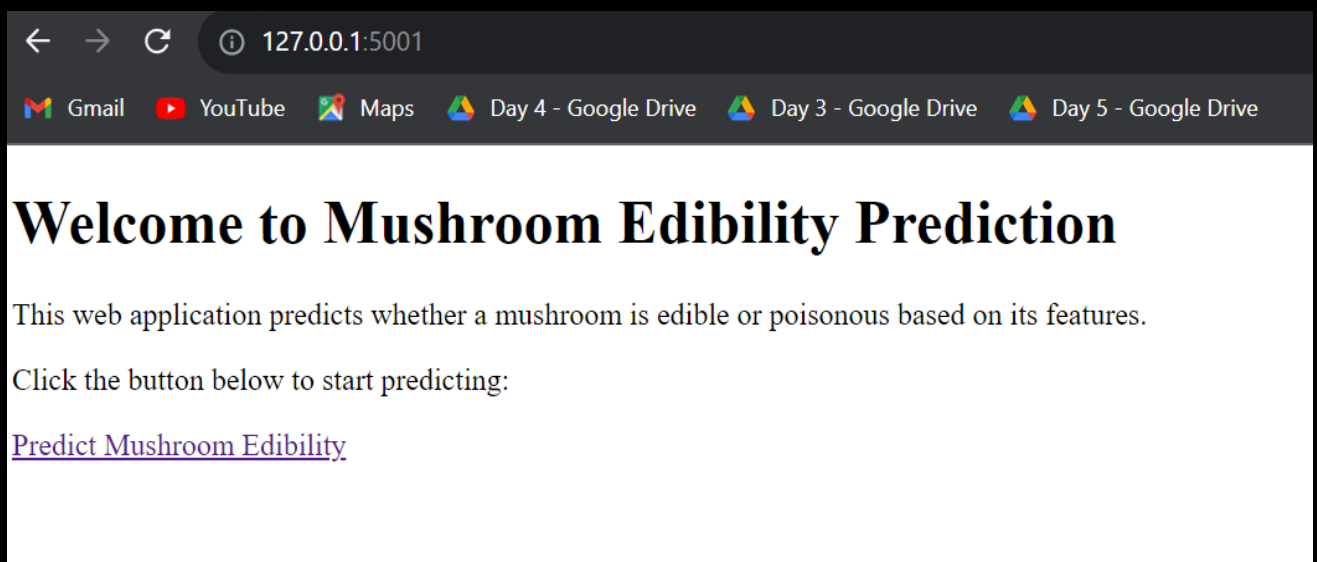
Wire Frame Document

Homepage

The Homepage will be displayed as soon as application is run. User will have to press the “**Predict Mushroom Edibility**” to access the input features of mushrooms.



Click on Predict Mushroom Edibility to go to the feature selection page:



Feature Selection page

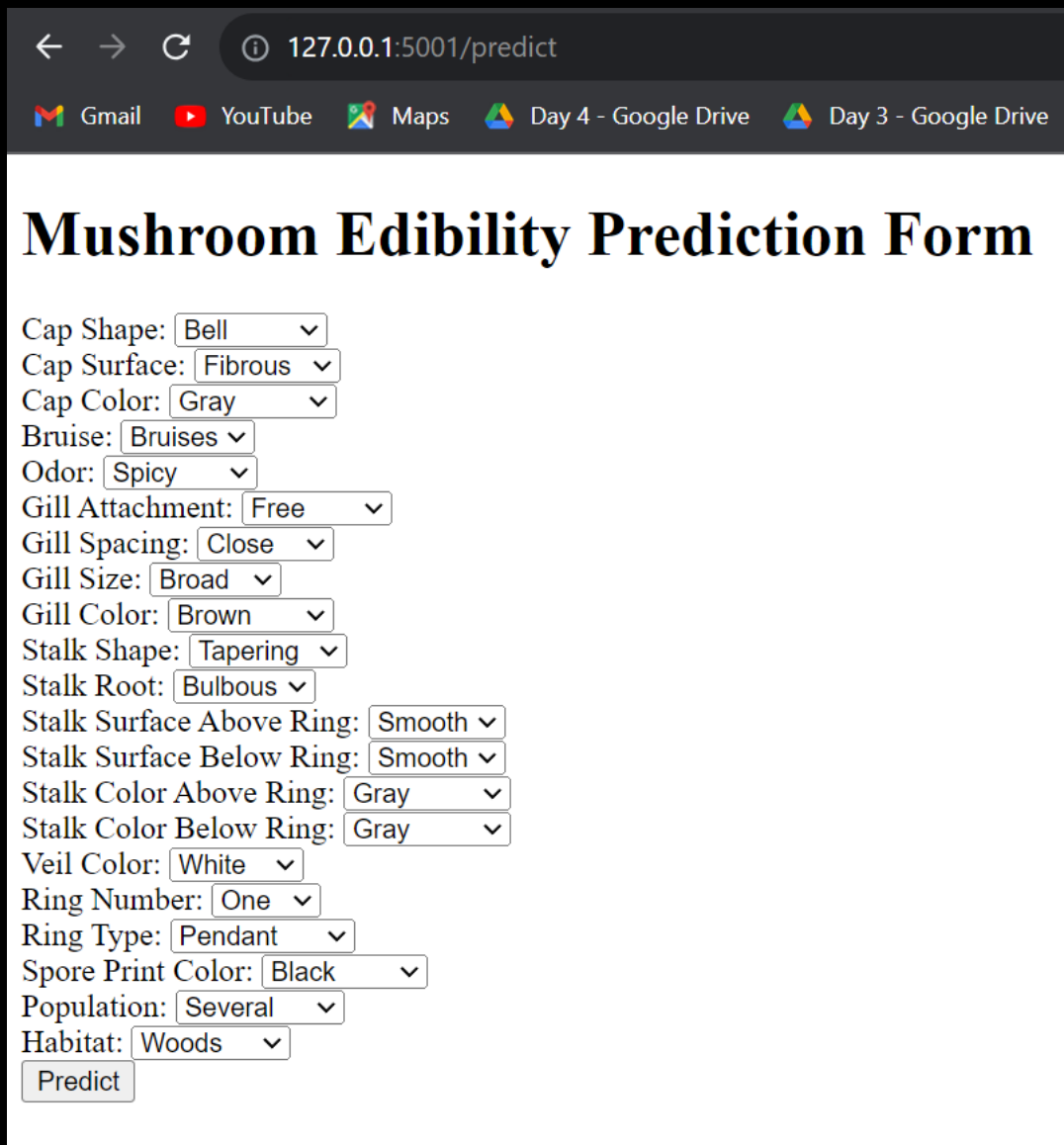
Once, “**Predict Mushroom Edibility**” button is clicked, it will render the Feature Selection page, where the user will be able to select the category of each feature for the mushroom

Mushroom Edibility Prediction Form






Cap Shape:	Bell	▼
Cap Surface:	Fibrous	▼
Cap Color:	Gray	▼
Bruise:	Bruises	▼
Odor:	None	▼
Gill Attachment:	Free	▼
Gill Spacing:	Close	▼
Gill Size:	Broad	▼
Gill Color:	Brown	▼
Stalk Shape:	Tapering	▼
Stalk Root:	Bulbous	▼
Stalk Surface Above Ring:	Smooth	▼
Stalk Surface Below Ring:	Smooth	▼
Stalk Color Above Ring:	Gray	▼
Stalk Color Below Ring:	Gray	▼
Veil Color:	White	▼
Ring Number:	One	▼
Ring Type:	Pendant	▼
Spore Print Color:	Black	▼
Population:	Several	▼
Habitat:	Woods	▼
<input type="button" value="Predict"/>		

User will be able to choose category of all different features.

User have to click Predict button after choosing each Features category.



← → ↻ ⓘ 127.0.0.1:5001/predict

 Gmail  YouTube  Maps  Day 4 - Google Drive  Day 3 - Google Drive

Mushroom Edibility Prediction Form

Cap Shape:

Cap Surface:

Cap Color:

Bruise:

Odor:

Gill Attachment:

Gill Spacing:

Gill Size:

Gill Color:

Stalk Shape:

Stalk Root:

Stalk Surface Above Ring:

Stalk Surface Below Ring:

Stalk Color Above Ring:

Stalk Color Below Ring:

Veil Color:

Ring Number:

Ring Type:

Spore Print Color:

Population:

Habitat:

Result page

After, categories are submitted, it will render the result page classifying mushroom been edible or poisonous.

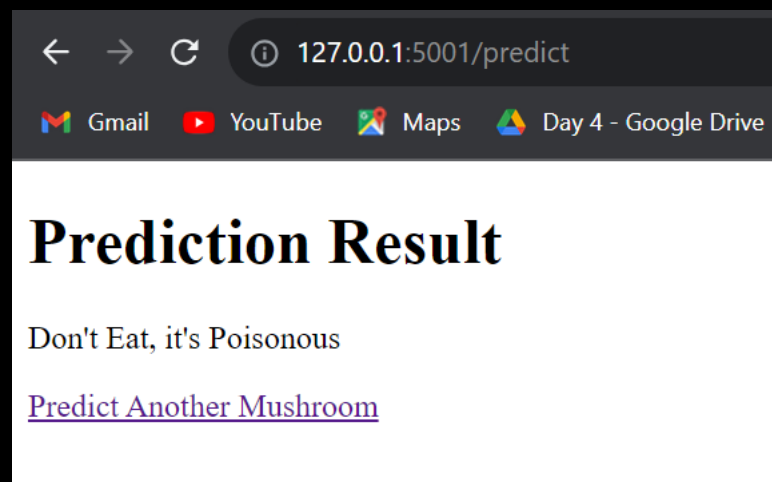
If Mushroom is edible:

Prediction Result

Delicious Mushroom, You can Eat

[Predict Another Mushroom](#)

If Mushroom is poisonous:



Thankyou