# PROJECT DEVELOPMENT PHASE

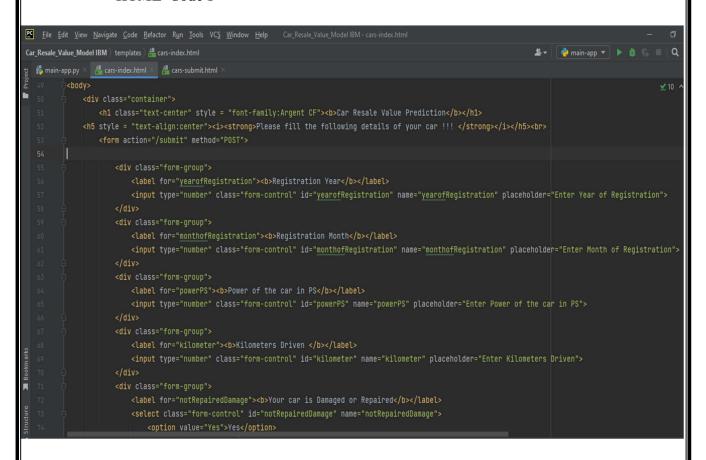
# **DELIVERY OF SPRINT-3**

DATE	8 November 2022
TEAM ID	PNT2022TMID15627
PROJECT NAME	Car Resale Value Prediction
MAXIMUM MARK	4 Marks

#### Flask framework

```
<u>File Edit View Navigate Code Refactor Run Tools VCS Window Help</u>
Car_Resale_Value_Model IBM > 6 main-app.py
   👸 main-app.py 🔀 📇 cars-index.html 🗡 🗂 cars-submit.html 🗡
           from flask import...Flask,render_template,request
            import pickle
           import numpy as np
            app = Flask(__name__)
            model=pickle.load(open("resale_value_pickle_file.sav", "rb"))
            @app.route("/")
           def home():
                return render_template("cars-index.html")
            @app.route('/submit', methods=["POST", "GET"])
           def prediction():
                if request.method=="POST":
                    yearofRegistration=request.form["yearofRegistration"]
                    monthofRegistration=request.form["monthofRegistration"]
                    powerPS = request.form["powerPS"]
                    kilometer = request.form["kilometer"]
                    notRepairedDamage = request.form["notRepairedDamage"]
                    if notRepairedDamage == "Yes":
                         notRepairedDamage =1
Bookmarks
                    elif notRepairedDamage == "No":
                         notRepairedDamage =0
                    elif notRepairedDamage == "not-declared":
                         notRepairedDamage =2
Structure
                    brand = request.form("brand")
                     if brand == "audi":
    Version Control
                    ▶ Run
                            Python Packages
                                             ⊞ TODO
                                                       Python Console
                                                                        Problems
  Download pre-built shared indexes: Reduce the indexing time and CPU load with pre-built Python packages shared in
```

## • HTML Code 1



### • HTML Code 2