

PROJECT REPORT

UNIVERSITY ADMIT ELIGIBILITY PREDICTOR

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1. INTRODUCTION

1.1 PROJECT OVERVIEW

Students are often worried about their chances of admission to University. University Admit Eligibility Predictor is an ML based application that asks for the users to input their academic transcripts data and calculates their chances of admission into the University Tier that they selected. It also provides an analysis of the data and shows how chances of admissions can depend on various factors. This document describes the scope, objectives and goals of the system. In addition to describing the non-functional requirements, this model the functional requirements with test cases, performance testing and user acceptance testing.

The aim of this project is to help students in short listing universities with their profiles. The predicted output gives them a fair idea about their admission chances in a particular university. This analysis should also help students who are currently preparing or will be preparing to get a better idea.

1.2 PURPOSE

- College admission predictor is a boon to many students. This helps the student not only to help in filling out the application forms but also give the students an idea about their future college by calculating their prediction.
- When students come from rural places , they find it hard to go along with the formal procedures. So, this application helps them a lot and eases out their fear.
- Whatever may be their scores , this application helps to find the best colleges . Hence, our proposed computer aided system will help the students to get the list of all colleges in which they could get the admission at the click of a button.
- The students only have to enter their marks of TOFEL, GRE Score , etc. With this application, the students can very easily obtain the list of colleges .This will not only make the admission process easy but also minimizes stress for students . The main objective of our system is to make the right choice of colleges.

2. LITERATURE SURVEY

2.1 PROBLEM STATEMENT DEFINITION

This section includes the literature survey of research on the assessment of student enrolment opportunities in universities. Numerous programs and studies have been carried out on topics relating to university admission used many machine learning models which helps the students in the admission process to their desired universities. The Research done in this area using different algorithms which will evaluate the success probability of student application into a respective university but the main drawback is they didn't consider all the factors which will contribute in the student admission process like TOEFL/IELTS, SOP, LOR and under graduate score. Different algorithms have been used to create a decision support network for evaluating the application submitted by foreign students of the university. This model was developed to forecast the progress of prospective students by comparing the score of students currently studying at university. The model thus predicted whether the aspiring student should be admitted to university on the basis of various scores of students. Since the comparisons are made only with students who got admission into the universities but not with students who got their admission rejected.

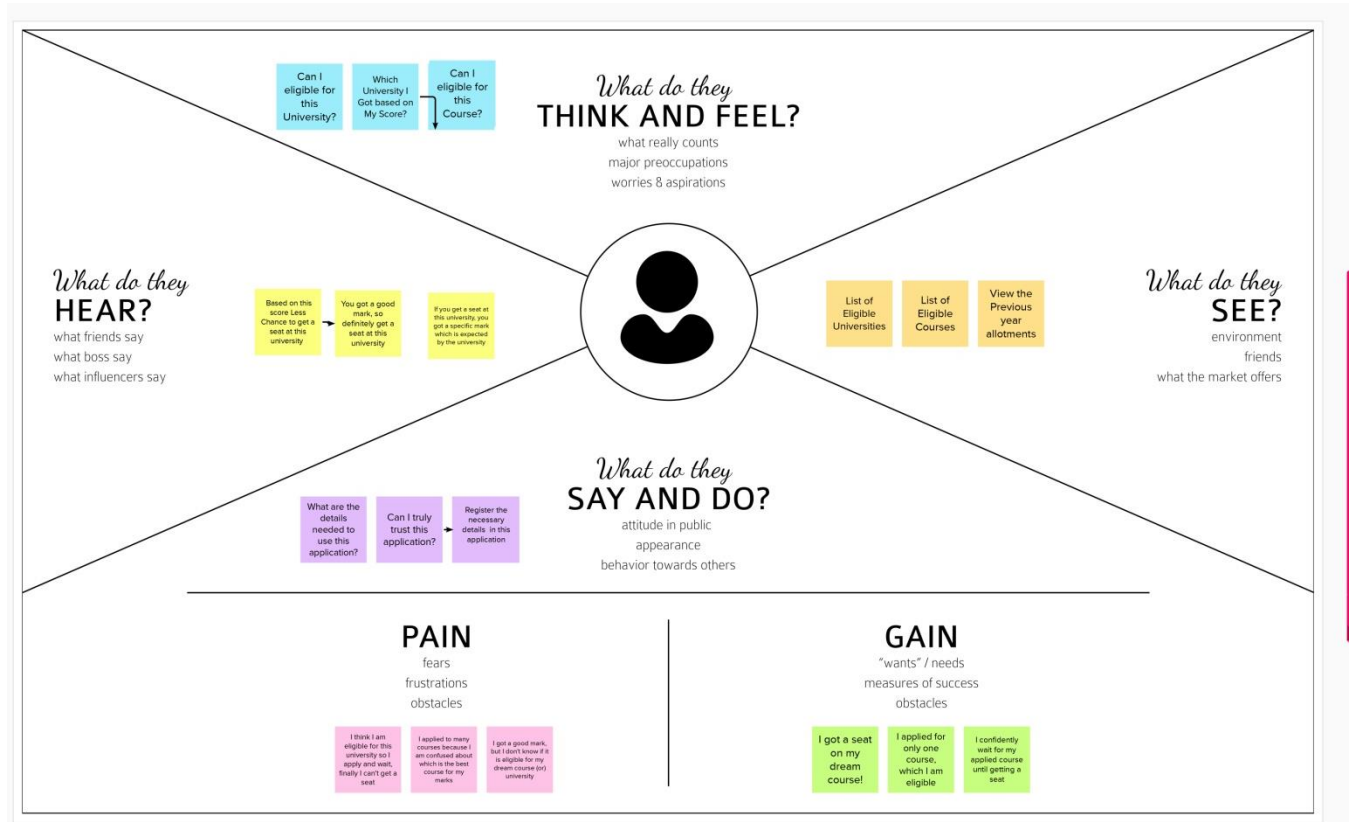
2.2 REFERENCES

1. https://careereducation.smartinternz.com/Student/guided_project_info/32317#
2. <https://collegeai.com/>
3. https://www.researchgate.net/publication/345391208_University_Admissions_Predictor

3. IDEATION & PROPOSED SOLUTION

3.1 EMPATHY MAP CANVAS

This map is created with view of the project in user's perspective, to find pain & gain points and to summarize it with a list of problem statements.



3.2 IDEATION & BRAINSTORMING

Brainstorming provides a free and open environment that encourages everyone within a team to participate in the creative thinking process that leads to problem solving. Prioritizing volume over value, out-of-the-box ideas are welcome and built upon, and all participants are encouraged to collaborate, helping each other develop a rich amount of creative solutions. Use this template in your own brainstorming sessions so your team can unleash their imagination and start shaping concepts even if you're not sitting in the same room.

3.3 PROPOSED SOLUTION

S.NO	PARAMETER	DESCRIPTION
1.	PROBLEM STATEMENT (PROBLEM TO BE SOLVED)	<p>This project aims at developing an application that uses machine learning-based algorithms to determine the feasibility of a particular student's profile being eligible for university admission. The main objective is to save the time and money spent by the students at education.</p> <p>Moreover, if the students apply only to those universities where he/she has a genuine chance of admission would reduce the application process universities with their profiles. The predicted output gives them a fair idea about their admission chances in a particular university. This analysis should also help students who are currently preparing or will be preparing to get a better idea.</p>

2.	IDEA / SOLUTION DESCRIPTION	Our project will assist UG graduates in getting into shortlisted colleges for master's programmes based on their GRE, CGPA, and TOEFL scores. If the expected production gives them a good picture of their prospects of admission to the university. This study will also assist students who are presently preparing to have a better understanding. It will also provide students with information on the university's research prospects, admissions procedure, courses offered, and noteworthy alumni.
3.	NOVELTY / UNIQUENESS	The project website can identify numerous amenities available at universities and provide directions to the university where it is located. You can also apply for scholarships and financial aid. By using Machine learning models like Regression models, the probability of a student getting admission at a desired university is predicted.

4.	SOCIAL IMPACT / CUSTOMER SATISFACTION	This solution will ease their stress about being admitted to their preferred university, as well as minimize student anxiety. And this solution will deliver better outcomes for students who are deciding whether or not to attend university.
5.	BUSINESS MODEL (REVENUE MODEL)	In addition, revenue can be generated by advertising the GRE / TOEFL coaching centres. And the University shall fund the website in order to maintain and progress it. The universities can also find a way to advertise in the website in order to increase the admissions.
6.	SCALABILITY OF THE SOLUTION	The solution proposed will be deployed as webapplication. So, it is easily accessible by anyone who has internet services and has no specific software and hardware specifications. The dataset used for model training can be scaled according to the available universities' admission data.

3.4 PROBLEM SOLUTION FIT

Define CS, fit into CC	1. CUSTOMER SEGMENT(S) CS Customers are School completed students and UG and PG graduates who applies for higher studies.	6. CUSTOMER CC Seats must be available in preferred universities of the customers and the Internet facility should be available.	5. AVAILABLE AS Prediction using Machine learning algorithms like Linear regression and random forest regression along with Deep Neural Network.	Explore AS, differentiate
	2. JOBS-TO-BE-DONE / PROBLEMS J&P Students are often confused for choosing colleges, like whether they are eligible are not. This website will help them Predicting eligibility.	9. PROBLEM ROOT CAUSE RC The root cause of the problem is not having proper profile for students and they might enter the incorrect data and they don't have clarity to choose college.	7. BEHAVIOUR BE If seats not available in the preferred university ,user can try another college using this website and they can chat with expert to have clarity .	
Focus on J&P	3. TRIGGERS TR Hearing about the website through friends, adds and social media.	10. YOUR SOLUTION SL Our solution includes accurate prediction using algorithms like Linear regression and random forest regression along with Deep Neural Network and Chat box will be available for clarity of students. Recommending universities based on their profile.	7. CHANNELS of BEHAVIOUR CH 7.1 ONLINE Careers 360 and Shiksha.com explore colleges are predicting websites available. 7.2 OFFLINE Asks friends or colleagues for references for getting seat in universities.	Focus on J&P, fit into BE
	4. EMOTIONS: BEFORE / AFTER EM Before: Confused, Stress, Hopeless. After: Clarity. Aplomb, Time Saving.			

4. REQUIREMENT ANALYSIS

4.1 FUNCTIONAL REQUIREMENTS:

Following are the functional requirements of the proposed solution.

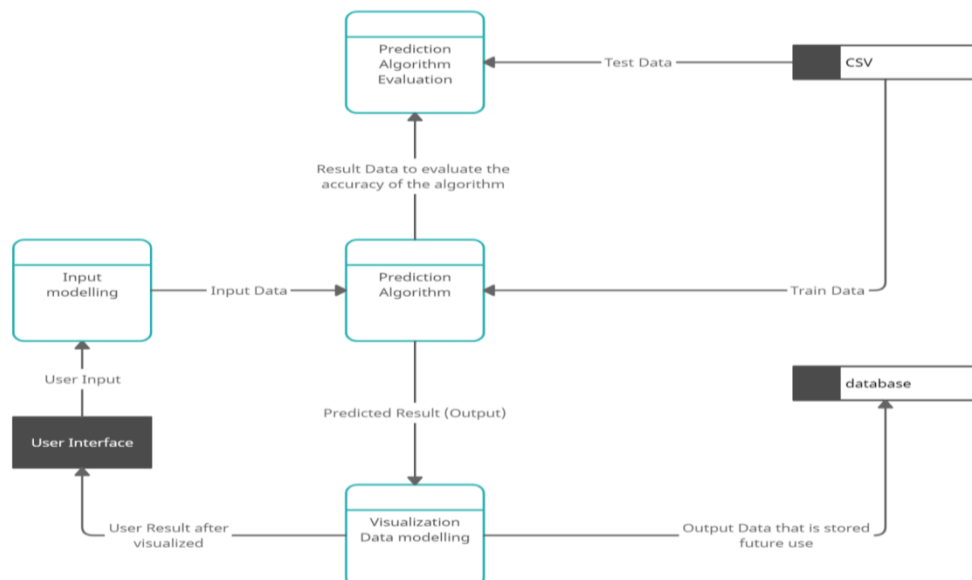
FR No.	Functional Requirement(Epic)	Sub Requirement (Story / Sub-Task)
FR-1	User Registration	Registration through Form Registration through Gmail and phone number
FR-2	User Confirmation	Confirmation via Email Confirmation via OTP

FR-3	Create Profile	Getting Personal Detail with Board exam marks GPA, TOFEL, ILTES marks
FR-4	Profile Confirmation	Confirmation via Email Confirmation via Message
FR-5	Predicting one's chance	Compare the University's desirable marks and student's marks

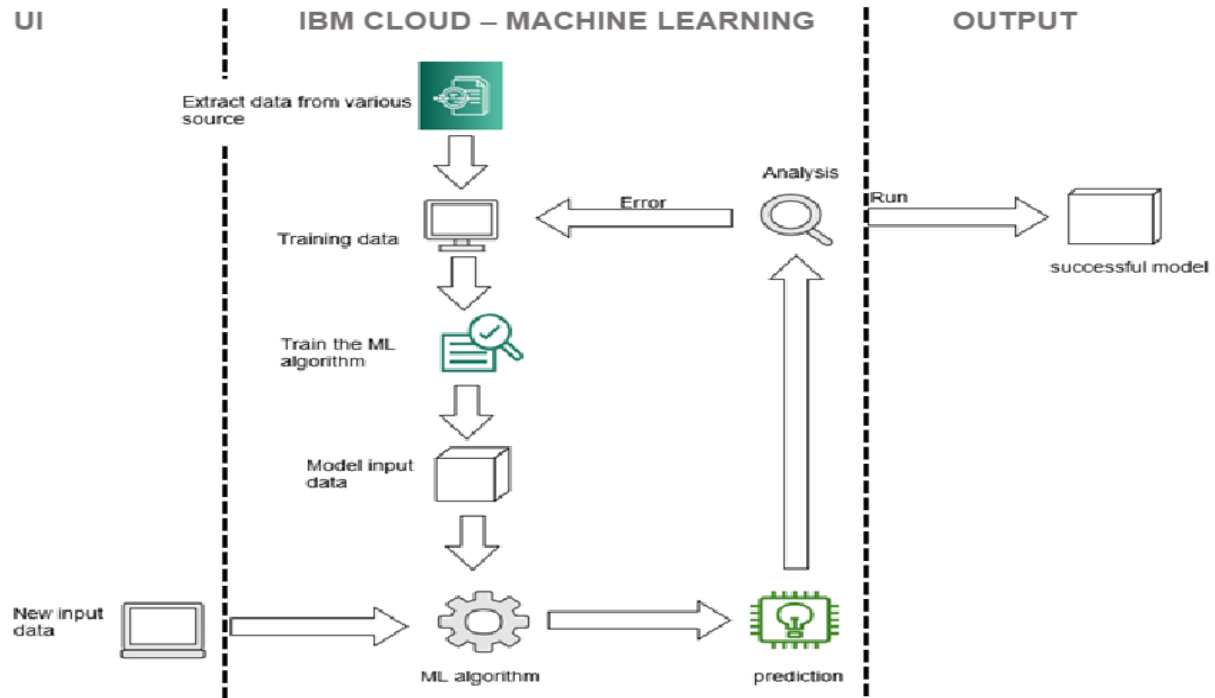
5.PROJECT DESIGN

4.2 DATA FLOW DIAGRAMS

A Data Flow Diagram (DFD) is a traditional visual representation of the information flows within a system. A neat and clear DFD can depict the right amount of the system requirement graphically. It shows how data enters and leaves the system, what changes the information, and where data is stored.



SOLUTION & TECHNICAL ARCHITECTURE



5.2 USER STORIES

USER TYPE	FUNCTIONAL REQUIREMENT (EPIC)	USER STORY NUMBER	USER STORY / TASK	ACCEPTANCE CRITERIA	PRIORITY	RELEASE
Customer (Mobile user)	Registration	USN-1	As a user, I will visit the home page of the website.	I can access the home page.	High	Sprint-1
		USN-2	As a user, I will go to the prediction page.	I can access the prediction page.	High	Sprint-1
	Login	USN-3	As a <u>user</u> , I will enter the information in the page.	I can view the website page	High	Sprint-2
	Dashboard	USN-4	As a user, I will view my prediction of <u>chances of</u> admit in the university.	I will view my prediction of chances of admit in the university.	High	Sprint-3
Customer (Web user)		USN-1	As a user, I will visit the home page of the website.	I can access the home page.	High	Sprint-1
		USN-2	As a user, I will go to the prediction page.	I can access the prediction page.	High	Sprint-1
	Login	USN-3	As a <u>user</u> , I will enter the information in the page.	I can view the website page	High	Sprint-2
	Dashboard	USN-4	As a user, I will view my prediction of <u>chances of</u> admit in the university	I will view my prediction of chances of admit in the university.	High	Sprint-3

5. PROJECT PLANNING & SCHEDULING

5.1 SPRINT PLANNING & ESTIMATION

Sprint	Total Story Points	Duration	Sprint Start Date	Sprint End Date (Planned)	Story Points Completed (ason Planned End Date)	Sprint Release Date(Actual)
Sprint-1	20	6 Days	24 Oct 2022	29 Oct 2022	20	29 Oct 2022
Sprint-2	20	6 Days	31 Oct 2022	05 Nov 2022	20	50 Nov 2022
Sprint-3	20	6 Days	07 Nov 2022	12 Nov 2022	20	12 Nov 2022
Sprint-4	20	6 Days	14 Nov 2022	19 Nov 2022	20	19 Nov 2022

5.2 SPRINT DELIVERY SCHEDULE

Sprint	Functional Requirement(Epic)	User Story Number	User Story / Task	Story Points	Priority	Team Members
Sprint -2	Update Profile	USN-4	As a user, after login, I will update my profile by providing all the required details	4	High	4
Sprint-3	Choose university	USN-5	As a user, I will be able to view the list of Universities that the students are eligible to apply	4	Medium	4
Sprint-3	Choose course	USN-6	As a user, I will be able to view the details of Admission process like date and venue of certification verification	2	Low	2
Sprint-4	Admission Process	USN-7	As a user, I will be able to view the list of courses that the students are eligible to apply	3	High	3
Sprint-1	Authentication	USN-8	As a admin, the login credential of the user is authenticated my me	2	High	2
Sprint-2	Update profile	USN-9	As a admin, I can verify the user Details which are entered by the user.	4	High	4
Sprint-3	Prediction	USN-10	As a admin, I can test the trained machine learning model by analyzing the user details by machine learning Algorithms.	3	High	3
Sprint-4	Output	USN-11	As a admin, I can pload the confirmation of user for the prediction into the database.	3	High	4

6. CODING & SOLUTIONING (EXPLAIN THE FEATURES ADDED IN THE PROJECT ALONG WITH CODE)

Predict.html

```
<!DOCTYPE html>
<html>
<head>
    <meta charset="utf-8">
    <title>RegistrationForm_v3 by Colorlib</title>
    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <!-- MATERIAL DESIGN ICONIC FONT -->
    <link rel="stylesheet" href="../static/fonts/material-design-iconic-font/css/material-design-iconic-
font.min.css">

    <!-- STYLE CSS -->
    <link rel="stylesheet" href="../static/css/style.css">
</head>
<body>
    <div class="wrapper" style="background-image: url('images/bg-registration-form-3.jpg');">
        <div class="inner">
            <form action="http://127.0.0.1:5000/predict" method="post">
                <h3>ELIGIBILITY PREDICTOR</h3>
                <div class="form-group">
                    <div class="form-wrapper">
                        <label for="">GRE CORE:</label>
                        <div class="form-holder">

                            <input type="text" name="gre" class="form-control">

                        </div>
                    </div>
                    <div class="form-wrapper">
                        <label for="">TOEFL CORE:</label>
```

```
<div class="form-holder">
    <input type="text" name="tofl" class="form-control">
</div>
</div>
</div>
<div class="form-group">
    <div class="form-wrapper">
        <label for="">ENTER SOP:</label>
        <div class="form-holder">
            <i style="font-style: normal; font-size: 15px;"></i>
            <input type="text" name="sop" class="form-control">
        </div>
    </div>
    <div class="form-wrapper">
        <label for="">ENTER LOR:</label>
        <div class="form-holder">
            <i style="font-style: normal; font-size: 15px;"></i>
            <input type="text" name="lor" class="form-control">
        </div>
    </div>
</div>
</div>
<div class="form-group">
    <div class="form-wrapper">
        <label for="">ENTER CGPA:</label>
        <div class="form-holder">
            <i style="font-style: normal; font-size: 15px;"></i>
            <input type="text" name="cgpa" class="form-control">
        </div>
    </div>
    <div class="form-wrapper">
        <label for="">SELECT UNIVERSITY RATING:</label>
        <div class="form-holder select">
            <select name="rating" id="ratin" class="form-control">
                <option value="0">--SELECT--</option>
```

```

                    <option value="1">1</option>
                    <option value="2">2</option>
                    <option value="3">3</option>
                    <option value="4">4</option>
                    <option value="5">5</option>
                </select>
                <i class="zmdi zmdi-pin"></i>
            </div>
        </div>
    </div>
    <div class="form-wrapper">
        <label for="">RESEARCH:</label>
        <div class="form-holder select">
            <select name="research" id="re" class="form-control">
                <option value="Yes">RESEARCH</option>
                <option value="No">NO RESEARCH</option>
            </select>
            <i class="zmdi zmdi-face"></i>
        </div>
    </div>
    <div class="form-wrapper">
        <button style="width:100%;text-align: center;"
type="submit" value="submit">SUBMIT</button>
    </div>
</form>
</div>
</div>
</body>
</html>

```

Index.html

```

<html>

<head>

    <link rel="stylesheet" href="../static/css/style.css">

```

</head>

<body align="center">

<form action="http://127.0.0.1:5000/index">

<h3 style="text-align:center;">UNIVERSITY ADMIT ELIGIBILITY PREDICTING SYSTEM</h3>

<div class="form-group">

<button style="width:30%;text-align: center;margin: 0 auto;" type="submit" value="submit">PREDICT
ELIGIBILITY</button>

</div>

</form>

</body>

</html>

<style>

h3 {

margin-top: 8%;

}

img {

margin: 0 auto;

display: block;

}

</style>

Chance.html

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>Eligible</title>
```

```
    <link href='https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css' rel='stylesheet'>
```

```
    <style>
```

```
      i{
```

```
        font-size:150px;
```

```
        color:orange;
```

```
      }
```

```
      .con3 img{
```

```
        width:50%;
```

```
      }
```

```
    </style>
```

```
  </head>
```

```
  <body align="center">
```

```
    <div class="con">
```

```
      <div class="con1">
```

```
        <i class='bx bx-like'></i>
```

```
      </div>
```

```
    <div class="con2">
```

```
      <h1>You have {{ p }}! chance to get seat</h1>
```

```
</div>
```

```
<div class="con3">
```

```

```

```
</div>
```

```
</div>
```

```
</body>
```

```
</html>
```

NoChance.html

```
<!DOCTYPE html>
```

```
<html>
```

```
<head>
```

```
<title>Eligible</title>
```

```
<link href='https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css' rel='stylesheet'>
```

```
<style>
```

```
i{
```

```
font-size:150px;
```

```
color:orange;
```

```
}
```

```
.con3 img{
```

```
width:43%;
```

```
height:380px;
```

```
}
```

```
</style>
```

</head>

<body align="center">

<div class="con">

<div class="con1">

<i class='bx bx-dislike'></i>

</div>

<div class="con2">

<h1>You doesn't have chance to get seat</h1>

</div>

<div class="con3">

</div>

</div>

</body>

</html>

7.1 FEATURE 2

UNIVERSITY ADMIT ELIGIBILITY PREDICTOR NOTEBOOK

```
# import required libraries
```

```
import pandas as pd
```

```
import numpy as np
```

```
import matplotlib.pyplot as plt
```

```
import seaborn as sns
```

```
df=pd.read_csv('dataset/Admission_Predict.csv')
```

```
df.head()
```

```
# drop serial no column
```

```
df.drop('Serial No.', axis=1, inplace=True)
```

```
df
```

```
df.info()
```

```
df.isnull().any()
```

```
import matplotlib.pyplot as plt
```

```
from matplotlib import rcParams
```

```
df.describe()
```

```
import seaborn as sns
```

```
sns.jointplot(x='GRE Score',y='TOEFL Score',data=df)
```

```
sns.pairplot(df)
```

```
sns.heatmap(df.corr(), annot=True).set_title('Correlation Factors Heat Map', color='black', size='20')
```

```
sns.distplot(df['GRE Score']).set_title('Probability Distribution for GRE Test Scores', size='20')
```

```
plt.show()
```

```
RES_Count = df.groupby(['Research']).count()
```

```
RES_Count = RES_Count['GRE Score']
```

```
RES_Count = pd.DataFrame(RES_Count)
```

```
RES_Count.rename({'GRE Score': 'Count'}, axis=1, inplace=True)
```

```
RES_Count.rename({0: 'No Research', 1: 'Research'}, axis=0, inplace=True)
```

```
plt.pie(x=RES_Count['Count'], labels=RES_Count.index, autopct='%1.1f%%')
```

```
plt.title('Research', pad=5, size=30)
```

```
plt.show()
```

```
# Isolating and describing
```

```
University_Rating = df.groupby(['University Rating']).count()
```

```
University_Rating = University_Rating['GRE Score']
```

```

University_Rating = pd.DataFrame(University_Rating)
University_Rating.rename({'GRE Score': 'Count'}, inplace=True, axis=1)
University_Rating
# Barplot for the distribution of the University Rating
sns.barplot(University_Rating.index, University_Rating['Count']).set_title('University Rating', size='20')
plt.show()
SOP = pd.DataFrame(df.groupby(['SOP']).count()['GRE Score'])
SOP.rename({'GRE Score': 'Count'}, axis=1, inplace=True)
SOP
# Barplot for SOP
sns.barplot(SOP.index, SOP['Count']).set_title('Statement of Purpose', size='20')
plt.show()
L = pd.DataFrame(df.groupby(['LOR ']).count()['GRE Score'])
L.rename({'GRE Score': 'Count'}, axis=1, inplace=True)
L
# Distribution of the LOR
sns.barplot(L.index, L['Count']).set_title('Letter of Recommendation', size='20')
plt.show()
df['Chance of Admit ']
sns.distplot(df['Chance of Admit ']).set_title('Probability Distribution of Chance of Admit', size='20')
plt.show()
df.describe()['Chance of Admit ']
COA_corr = pd.DataFrame(df.corr()['Chance of Admit '])
COA_corr.rename({'Chance of Admit ': 'Correlation Coefficient'}, axis=1, inplace=True)
COA_corr.drop('Chance of Admit ', inplace=True)
COA_corr.sort_values(['Correlation Coefficient'], ascending=False, inplace=True)
COA_corr_x = COA_corr.index
COA_corr_y = COA_corr['Correlation Coefficient']
sns.barplot(y=COA_corr_x, x=COA_corr_y).set_title('Chance of Admit Correlation Coefficients', size='20')
plt.show()
COA_corr
X = df.drop(['Chance of Admit '], axis=1)
y = df['Chance of Admit ']
#Standardization
from sklearn.preprocessing import StandardScaler
scaler = StandardScaler()
X[['CGPA', 'GRE Score', 'TOEFL Score']] = scaler.fit_transform(X[['CGPA', 'GRE Score', 'TOEFL Score']])
x=df.iloc[:,0:7].values
x

```

```

y=df.iloc[:,7:].values
y
x.shape
y.shape
x_test.shape
x_train.shape
y_train=(y_train>0.5)
y_test=(y_test>0.5)
## Logistic Regression
from sklearn.linear_model import LogisticRegression
cls= LogisticRegression(random_state =0)
lr=cls.fit(x_train,y_train)
y_predict= cls.predict(x_test)
y_predict
y_predict_train = cls.predict(x_train)
# Model Evaluation
from sklearn.metrics import accuracy_score,recall_score,roc_auc_score,confusion_matrix
print("Testing accuracy score = ', accuracy_score(y_test,y_predict)*100)
print("Training accuracy score= ",accuracy_score(y_train,y_predict_train)*100)
print("Testing recall score= ', recall_score(y_test,y_predict)*100)
print("Training recall score= ",recall_score(y_train,y_predict_train)*100)
print("Testing roc score= ', roc_auc_score(y_test,y_predict)*100)
print("Training roc score= ",roc_auc_score(y_train,y_predict_train)*100)
import pickle
pickle.dump(lr,open('university.pkl','wb'))
model=pickle.load(open('university.pkl','rb'))

```

TEST CASES

6.1.USER ACCEPTANCE TESTING

PURPOSE OF DOCUMENT

The purpose of this document is to briefly explain the test coverage and open issues of the University Admit Eligibility Predictor project at the time of the release to User Acceptance Testing (UAT).

DEFECT ANALYSIS

This report shows the number of resolved or closed bugs at each severity level, and how they were resolved .

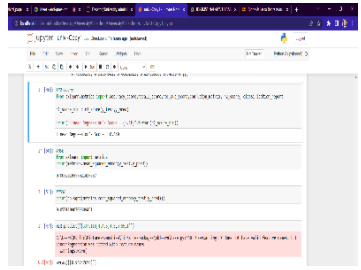

Section		Total Cases	Not Tested	Fail	Pass
Print Engine		7	0	3	4
Client Application		0	0	0	0
Resolution	Severity 1	Severity 2	Severity 3	Severity 4	Subtotal
By Design	0	0	2	2	4
Duplicate	0	0	0	0	0
External	0	0	0	2	2
Fixed	2	0	2	2	6
Not Reproduced	0	0	1	0	1
Skipped	0	0	0	0	0
Won't Fix	0	0	0	0	0
Totals	2	0	2	6	10

TEST CASE ANALYSIS

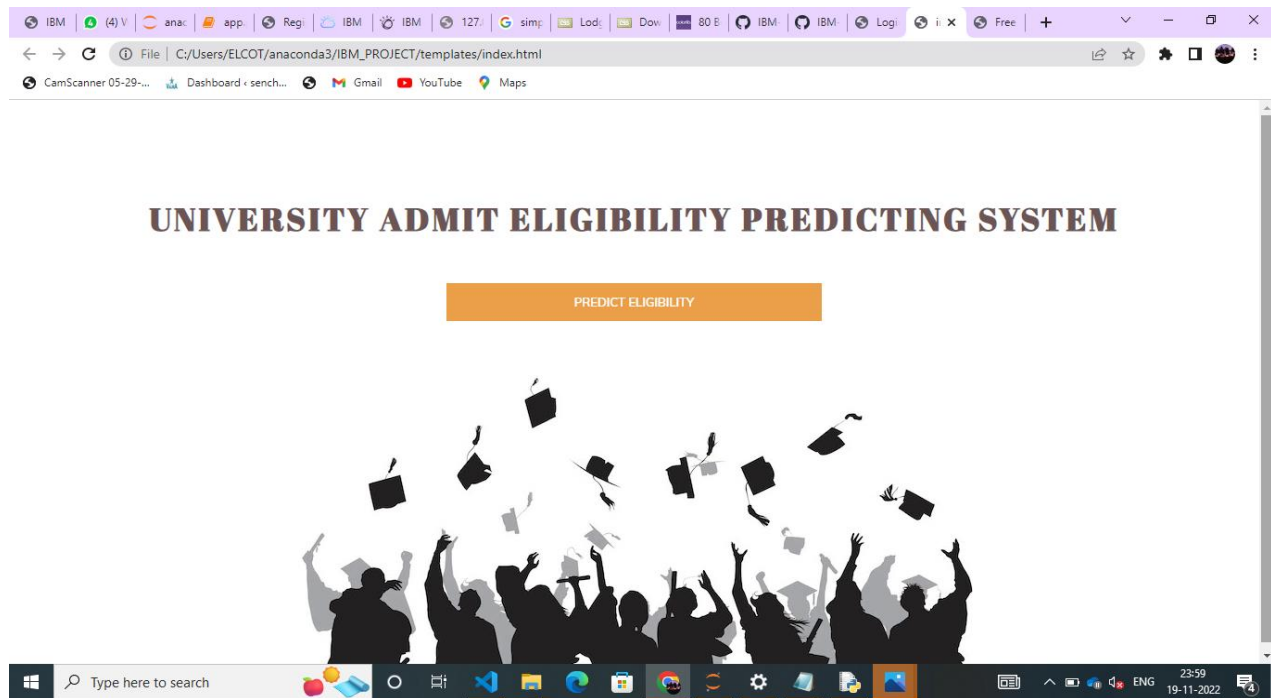
This report shows the number of test cases that have passed, failed, and untested

Security	0	0	0	0
Outsource Shipping	0	0	0	0
Exception Reporting	0	0	0	0
Final Report Output	7	0	0	7
Version Control	0	0	0	0

6.1 PERFORMANCE TESTING

S.No.	Parameter	Values	Screenshot
1.	Metrics	Regression Model: Linear Regression R2 Score-0.85 RMSE -0.057 MSE-0.037 Classification Model: None	
2.	Tune The Model	Hyper parameter Tuning:(GridSearchCV) V) clf.best_score_ - 0.921875 Validation Method – GridSearchCV(e estimator=SVC())	

7.RESULTS



The screenshot shows the 'ELIGIBILITY PREDICTOR' form within the same web browser window. The form is titled 'ELIGIBILITY PREDICTOR' in a bold, dark serif font. It contains several input fields for user data: 'GRE CORE:' with a value of 90, 'TOEFL CORE:' with a value of 99, 'ENTER SOP:' with a value of 90, 'ENTER LOR:' with a value of 99, 'ENTER CGPA:' with a value of 9.9, and 'SELECT UNIVERSITY RATING:' with a dropdown menu showing '3'. There is also a 'RESEARCH:' dropdown menu with 'RESEARCH' selected. At the bottom of the form is a large orange 'SUBMIT' button. The browser's address bar now shows '127.0.0.1:5000/index?'. The Windows taskbar at the bottom shows the system clock as 00:09 on 20-11-2022.



You have 100%! chance to get seat



You doesn't have chance to get seat



8. ADVANTAGES & DISADVANTAGES

ADVANTAGES:

- **APPLICANTS' CONVENIENCE** – One of the greatest advantages of the online application system is that applicants can choose to submit their applications at their convenience. All that is required is access to a computer and internet connectivity. Messy handwriting, lack of postal connectivity, delay in courier delivery etc. are unlikely to disrupt the application process. This is a great advantage to candidates in rural areas and candidates with disabilities.
- **LOGISTICS** – No more running out of paper application forms, picking the right colour ink pens, illegible prints and wondering if the application has been received at all. The online application process offers university applicants a uniform platform for filling in their applications and also provides prompts on which fields are mandatory. The acknowledgement is almost immediate and the system user-friendly.
- **ADVANTAGE TO UNIVERSITIES** – Universities and educational institutions are also at a major advantage when it comes to an online admission process. Quick access to student records and databases, efficient systems for filtering out candidates and processing of applications is possible through the online application process. The costs of processing applications and employing additional manpower during admissions are slashed with the implementation of an online application system.
- **INCREASES ACCURACY AND EFFICIENCY** – Those who have seen university officials accepting thousands of paper applications each day at office counters understand that high fatigue and monotony involved in the paperwork is a catalyst for errors. Each error could cost students their academic career and educational prospects. The online admission system is highly reliable and efficient and eliminates chances of such errors.
- **DEMOLISHING GEOGRAPHY** – Another great advantage of the online admission system is that it makes it possible for candidates from across the country and even abroad to apply to Indian universities without any hassles. It eliminates the inconveniences caused by ailments and exigencies, providing deserving candidates a convenience that has never before been available.

DISADVANTAGES:

- **COMPUTER LITERACY AND INTERNET ACCESS** – In India, though Internet penetration is rather high, Internet connectivity and speed issues are major impediments to bring any real advantage to university applicants. Most rural areas experience high blackouts and electricity issues. This means, once again candidates in urban districts and areas are placed at a significant advantage.
- **LOW COMPUTER LITERACY** – Another major concern is the low rate of computer literacy in India. Current estimates say that only about 6.5 percent Indians are computer savvy. A sudden shift to the online admission process is likely to cause confusion and despondency among a great many applicants.
- **SECURITY CONCERNS** – In a country like India where security fails of online systems have become increasingly common over the years, online applications make it easier for systems to be breached and for applications or scores to be manipulated. The fear that hackers may target universities and educational institutions is a grave one. Unintentional system failures or server crashes may disrupt the entire admission process of universities and educational institutions. Another important concern is the confidentiality of student information and associated security risks involved in online application processing.
- **AUTHENTICITY** – In most manual admission processes, the eligibility of candidates is proved by verification of originals at the time of accepting applications, ensuring that only genuine candidates apply. Online applications make it easier for fraudsters to manipulate the application process and eligibility requirements.
- **INFRASTRUCTURAL REQUIREMENTS** – Building a robust and secure online admission process is a task that requires financial and infrastructural resources. Many universities and educational institutions may not have the necessary resources and all these costs will ultimately be borne by the students. In a country where higher education is a luxury few can afford, increased costs may be a deterrent for education.

9 CONCLUSION

The primary objective of this work is to make a Machine Learning model which could be utilized by understudies who need to seek after their Education. Many AI algorithms were used for this examination. Linear Regression model contrasted with different models gives the best outcome. Understudies can utilize the model to survey their shots at getting induction into a specific University with a normal exactness of 82%. An ultimate objective of examination will be cultivated effectively, as the framework permits understudies to save the parcel of time and cash that they would spend on instructive guides and application charges for schools where they have less shots at getting affirmations. In future this module of expectation can be incorporated with module of robotized handling framework and different models like neural organization. Likewise, segregate investigation can be utilized independently or joined for upgrading dependability and precision forecast. At long last, understudies can have an open-source AI model which will assist the understudies with knowing their opportunity of entrance into a specific college with high exactness.

10 FUTURE SCOPE

The future scope of this project is very broad.

Few of them are:

- This can be implemented in less time for proper admission process.
- This can be accessed anytime anywhere, since it is a web application provided only an internet connection.
- The user had not need to travel a long distance for the admission and his/her time is also saved as a result of this automated system

11 APPENDIX

Index.html

```
index.html - Visual Studio Code
C:\Users\ELCOT\anaconda3\IBM_PROJECT\templates> index.html > style
1 <html>
2
3 <head>
4   <link rel="stylesheet" href="../static/css/style.css">
5 </head>
6
7 <body align="center">
8   <form action="http://127.0.0.1:5000/index">
9     <h3 style="text-align:center;">UNIVERSITY ADMIT ELIGIBILITY PREDICTING SYSTEM</h3>
10    <div class="form-group">
11      <button style="width:30%;text-align: center;margin: 0 auto;" type="submit" value="submit">PREDICT
12        ELIGIBILITY</button>
13    </div>
14  </form>
15  
16 </body>
17 <style>
18   h3 {
19     margin-top: 8%;
20   }
21
22   img {
23     margin: 0 auto;
24     display: block;
25   }
26 </style>
27 </html>
28
29
30
31
```

Predict.html

```
predict.html - Visual Studio Code
C:\Users\ELCOT\anaconda3\IBM_PROJECT\templates> predict.html > html > body > div.wrapper > div.inner > form > div.form-group > div.form-wrapper > div.form-holder
1 <!DOCTYPE html>
2 <html>
3 <head>
4   <meta charset="utf-8">
5   <title>RegistrationForm_v3 by Colorlib</title>
6   <meta name="viewport" content="width=device-width, initial-scale=1.0">
7
8   <!-- MATERIAL DESIGN ICONIC FONT -->
9   <link rel="stylesheet" href="../static/fonts/material-design-iconic-font/css/material-design-iconic-font.min.css">
10
11   <!-- STYLE CSS -->
12   <link rel="stylesheet" href="../static/css/style.css">
13 </head>
14 <body>
15   <div class="wrapper" style="background-image: url('images/bg-registration-form-3.jpg');">
16     <div class="inner">
17       <form action="http://127.0.0.1:5000/predict" method="post">
18         <h3>ELIGIBILITY PREDICTOR</h3>
19         <div class="form-group">
20           <div class="form-wrapper">
21             <label for="">GRE CORE:</label>
22             <div class="form-holder">
23               <input type="text" name="gre" class="form-control">
24             </div>
25           </div>
26           <div class="form-wrapper">
27             <label for="">TOEFL CORE:</label>
28             <div class="form-holder">
29               <input type="text" name="tofl" class="form-control">
30             </div>
31           </div>
32         </div>
33       </form>
34     </div>
35   </div>
36 </body>
37 </html>
```

```
File Edit Selection View Go Run Terminal Help predict.html - Visual Studio Code
index.html predict.html x
C:\Users\ELCOT> anaconda3> IBM_PROJECT> templates> predict.html> html> body> div.wrapper> div.inner> form> div.form-group> div.form-wrapper> div.form-holder
33 </div>
34 <div class="form-group">
35 <div class="form-wrapper">
36 <label for="">ENTER SOP:</label>
37 <div class="form-holder">
38 <i style="font-style: normal; font-size: 15px;"></i>
39 <input type="text" name="sop" class="form-control">
40 </div>
41 </div>
42 <div class="form-wrapper">
43 <label for="">ENTER LOR:</label>
44 <div class="form-holder">
45 <i style="font-style: normal; font-size: 15px;"></i>
46 <input type="text" name="lor" class="form-control">
47 </div>
48 </div>
49 </div>
50 <div class="form-group">
51 <div class="form-wrapper">
52 <label for="">ENTER CGPA:</label>
53 <div class="form-holder">
54 <i style="font-style: normal; font-size: 15px;"></i>
55 <input type="text" name="cgpa" class="form-control">
56 </div>
57 </div>
58 <div class="form-wrapper">
59 <label for="">SELECT UNIVERSITY RATING:</label>
60 <div class="form-holder select">
61 <select name="rating" id="ratin" class="form-control">
62 <option value="0">--SELECT--</option>
63 <option value="1">1</option>
64 <option value="2">2</option>
65 <option value="3">3</option>
66 </select>
67 <i class="zmdi zmdi-pin"></i>
68 </div>
69 </div>
70 </div>
71 </div>
72 <div class="form-wrapper">
73 <label for="">RESEARCH:</label>
74 <div class="form-holder select">
75 <select name="research" id="re" class="form-control">
76 <option value="Yes">RESEARCH</option>
77 <option value="No">NO RESEARCH</option>
78 </select>
79 <i class="zmdi zmdi-face"></i>
80 </div>
81 </div>
82 <div class="form-wrapper">
83 <button style="width:100%;text-align: center;" type="submit" value="submit">SUBMIT</button>
84 </div>
85 </form>
86 </div>
87 </div>
88 </body>
89 </html>
```

```
File Edit Selection View Go Run Terminal Help predict.html - Visual Studio Code
index.html predict.html x
C:\Users\ELCOT> anaconda3> IBM_PROJECT> templates> predict.html> html> body> div.wrapper> div.inner> form> div.form-group> div.form-wrapper> div.form-holder
61 <select name="rating" id="ratin" class="form-control">
62 <option value="0">--SELECT--</option>
63 <option value="1">1</option>
64 <option value="2">2</option>
65 <option value="3">3</option>
66 <option value="4">4</option>
67 <option value="5">5</option>
68 </select>
69 <i class="zmdi zmdi-pin"></i>
70 </div>
71 </div>
72 <div class="form-wrapper">
73 <label for="">RESEARCH:</label>
74 <div class="form-holder select">
75 <select name="research" id="re" class="form-control">
76 <option value="Yes">RESEARCH</option>
77 <option value="No">NO RESEARCH</option>
78 </select>
79 <i class="zmdi zmdi-face"></i>
80 </div>
81 </div>
82 <div class="form-wrapper">
83 <button style="width:100%;text-align: center;" type="submit" value="submit">SUBMIT</button>
84 </div>
85 </form>
86 </div>
87 </div>
88 </body>
89 </html>
```



```
File Edit Selection View Go Run Terminal Help chance.html - Visual Studio Code
index.html predict.html chance.html x NoChance.html
C:\Users\ELCOT> anaconda3> IBM_PROJECT> templates> chance.html> ...
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>Eligible</title>
5 <link href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css" rel="stylesheet">
6 <style>
7     i{
8         font-size:150px;
9         color:orange;
10    }
11    .con3 img{
12        width:50%;
13    }
14 </style>
15
16 </head>
17 <body align="center">
18 <div class="con">
19 <div class="con1">
20 <i class="bx bx-like"></i>
21 </div>
22 <div class="con2">
23 <h1>You have {{ p}}! chance to get seat</h1>
24 </div>
25 <div class="con3">
26 
27 </div>
28 </div>
29
30 </body>
31 </html>
```

```
File Edit Selection View Go Run Terminal Help NoChance.html - Visual Studio Code
index.html predict.html chance.html NoChance.html x
C:\Users\ELCOT> anaconda3> IBM_PROJECT> templates> NoChance.html> ...
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <title>Eligible</title>
5 <link href="https://unpkg.com/boxicons@2.1.4/css/boxicons.min.css" rel="stylesheet">
6 <style>
7     i{
8         font-size:150px;
9         color:orange;
10    }
11    .con3 img{
12        width:43%;
13        height:380px;
14    }
15 </style>
16
17 </head>
18 <body align="center">
19 <div class="con">
20 <div class="con1">
21 <i class="bx bx-dislike"></i>
22 </div>
23 <div class="con2">
24 <h1>You doesn't have chance to get seat</h1>
25 </div>
26 <div class="con3">
27 
28 </div>
29 </div>
30
31 </body>
32 </html>
```

```
File Edit Selection View Go Run Terminal Help style.css - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 X
C:\Users\ELCOT> anaconda3\IBM_PROJECT> static> css> # style.css @font-face
1 @font-face {
2   font-family: "Muli-Regular";
3   src: url("../fonts/muli/Muli-Regular.ttf"); }
4 @font-face {
5   font-family: "Muli-SemiBold";
6   src: url("../fonts/muli/Muli-SemiBold.ttf"); }
7 @font-face {
8   font-family: "Muli-Bold";
9   src: url("../fonts/muli/Muli-Bold.ttf"); }
10 @font-face {
11   font-family: "Abril_Fatface";
12   src: url("../fonts/Abril_Fatface/AbrilFatface-Regular.ttf"); }
13 * {
14   -webkit-box-sizing: border-box;
15   -moz-box-sizing: border-box;
16   box-sizing: border-box; }
17
18 body {
19   font-family: "Muli-Regular";
20   color: #666;
21   font-size: 13px;
22   margin: 0; }
23
24 input, textarea, select, button {
25   font-family: "Muli-Regular";
26   color: #333;
27   font-size: 13px; }
28
29 p, h1, h2, h3, h4, h5, h6, ul {
30   margin: 0; }
31
32 img {
33   max-width: 100%; }
```

```
File Edit Selection View Go Run Terminal Help style.css - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 X
C:\Users\ELCOT> anaconda3\IBM_PROJECT> static> css> # style.css @font-face
32 img {
33   max-width: 100%; }
34
35 ul {
36   padding-left: 0;
37   margin-bottom: 0; }
38
39 a:hover {
40   text-decoration: none; }
41
42 :focus {
43   outline: none; }
44
45 .wrapper {
46   min-height: 100vh;
47   background-size: cover;
48   background-repeat: no-repeat;
49   display: flex;
50   align-items: center; }
51
52 .inner {
53   max-width: 850px;
54   margin: auto;
55   background: #fff;
56   padding: 15px; }
57
58 form {
59   border: 1px solid #d3cccc;
60   padding: 62px 65px 64px; }
61
62 h3 {
63   text-transform: uppercase;
```

```
File Edit Selection View Go Run Terminal Help
style.css - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 X
C:\> Users > ELCOT > anaconda3 > IBM_PROJECT > static > css > # style.css > @font-face
62 h3 {
63   text-transform: uppercase;
64   font-size: 35px;
65   font-family: "Abril_Fatface";
66   text-align: center;
67   margin-bottom: 48px;
68   color: #6d5555;
69   letter-spacing: 3px; }
70
71 .form-group {
72   display: flex; }
73   .form-group .form-wrapper {
74     width: 50%; }
75     .form-group .form-wrapper:first-child {
76       margin-right: 40px; }
77
78 .form-wrapper {
79   margin-bottom: 27px; }
80   .form-wrapper label {
81     margin-bottom: 10px;
82     display: block;
83     text-transform: uppercase;
84     font-family: "Mul1-Bold"; }
85
86 .form-holder {
87   position: relative; }
88   .form-holder 1 {
89     position: absolute;
90     top: 50%;
91     transform: translateY(-50%);
92     left: 14px;
93     font-size: 17px;
94     color: #999; }
95
96 .form-control {
97   border: 1px solid #e6e6e6;
98   display: block;
99   width: 100%;
100  height: 42px;
101  padding: 0 20px 0 46px;
102  color: #999;
103  font-size: 15px; }
104  .form-control::-webkit-input-placeholder {
105    font-size: 17px;
106    transform: translateY(5px);
107    color: #999; }
108  .form-control::-moz-placeholder {
109    font-size: 17px;
110    transform: translateY(5px);
111    color: #999; }
112  .form-control:-ms-input-placeholder {
113    font-size: 17px;
114    transform: translateY(5px);
115    color: #999; }
116  .form-control:-moz-placeholder {
117    font-size: 17px;
118    transform: translateY(5px);
119    color: #999; }
120
121 .select::after {
122   content: "\f2f9";
123   font-family: Material-Design-Iconic-Font;
124   position: absolute;
125   top: 50%;
126   transform: translateY(-50%);
127   right: 12px;
128   font-size: 17px;
129   color: #999; }
130
131 .form-label {
132   font-size: 17px;
133   color: #999; }
134
135 .form-error {
136   font-size: 17px;
137   color: #999; }
138
139 .form-success {
140   font-size: 17px;
141   color: #999; }
142
143 .form-message {
144   font-size: 17px;
145   color: #999; }
146
147 .form-button {
148   font-size: 17px;
149   color: #999; }
150
151 .form-submit {
152   font-size: 17px;
153   color: #999; }
154
155 .form-cancel {
156   font-size: 17px;
157   color: #999; }
158
159 .form-clear {
160   font-size: 17px;
161   color: #999; }
162
163 .form-reset {
164   font-size: 17px;
165   color: #999; }
166
167 .form-submit-button {
168   font-size: 17px;
169   color: #999; }
170
171 .form-cancel-button {
172   font-size: 17px;
173   color: #999; }
174
175 .form-clear-button {
176   font-size: 17px;
177   color: #999; }
178
179 .form-reset-button {
180   font-size: 17px;
181   color: #999; }
182
183 .form-submit-button {
184   font-size: 17px;
185   color: #999; }
186
187 .form-cancel-button {
188   font-size: 17px;
189   color: #999; }
190
191 .form-clear-button {
192   font-size: 17px;
193   color: #999; }
194
195 .form-reset-button {
196   font-size: 17px;
197   color: #999; }
198
199 .form-submit-button {
200   font-size: 17px;
201   color: #999; }
202
203 .form-cancel-button {
204   font-size: 17px;
205   color: #999; }
206
207 .form-clear-button {
208   font-size: 17px;
209   color: #999; }
210
211 .form-reset-button {
212   font-size: 17px;
213   color: #999; }
214
215 .form-submit-button {
216   font-size: 17px;
217   color: #999; }
218
219 .form-cancel-button {
220   font-size: 17px;
221   color: #999; }
222
223 .form-clear-button {
224   font-size: 17px;
225   color: #999; }
226
227 .form-reset-button {
228   font-size: 17px;
229   color: #999; }
230
231 .form-submit-button {
232   font-size: 17px;
233   color: #999; }
234
235 .form-cancel-button {
236   font-size: 17px;
237   color: #999; }
238
239 .form-clear-button {
240   font-size: 17px;
241   color: #999; }
242
243 .form-reset-button {
244   font-size: 17px;
245   color: #999; }
246
247 .form-submit-button {
248   font-size: 17px;
249   color: #999; }
250
251 .form-cancel-button {
252   font-size: 17px;
253   color: #999; }
254
255 .form-clear-button {
256   font-size: 17px;
257   color: #999; }
258
259 .form-reset-button {
260   font-size: 17px;
261   color: #999; }
262
263 .form-submit-button {
264   font-size: 17px;
265   color: #999; }
266
267 .form-cancel-button {
268   font-size: 17px;
269   color: #999; }
270
271 .form-clear-button {
272   font-size: 17px;
273   color: #999; }
274
275 .form-reset-button {
276   font-size: 17px;
277   color: #999; }
278
279 .form-submit-button {
280   font-size: 17px;
281   color: #999; }
282
283 .form-cancel-button {
284   font-size: 17px;
285   color: #999; }
286
287 .form-clear-button {
288   font-size: 17px;
289   color: #999; }
290
291 .form-reset-button {
292   font-size: 17px;
293   color: #999; }
294
295 .form-submit-button {
296   font-size: 17px;
297   color: #999; }
298
299 .form-cancel-button {
300   font-size: 17px;
301   color: #999; }
302
303 .form-clear-button {
304   font-size: 17px;
305   color: #999; }
306
307 .form-reset-button {
308   font-size: 17px;
309   color: #999; }
310
311 .form-submit-button {
312   font-size: 17px;
313   color: #999; }
314
315 .form-cancel-button {
316   font-size: 17px;
317   color: #999; }
318
319 .form-clear-button {
320   font-size: 17px;
321   color: #999; }
322
323 .form-reset-button {
324   font-size: 17px;
325   color: #999; }
326
327 .form-submit-button {
328   font-size: 17px;
329   color: #999; }
330
331 .form-cancel-button {
332   font-size: 17px;
333   color: #999; }
334
335 .form-clear-button {
336   font-size: 17px;
337   color: #999; }
338
339 .form-reset-button {
340   font-size: 17px;
341   color: #999; }
342
343 .form-submit-button {
344   font-size: 17px;
345   color: #999; }
346
347 .form-cancel-button {
348   font-size: 17px;
349   color: #999; }
350
351 .form-clear-button {
352   font-size: 17px;
353   color: #999; }
354
355 .form-reset-button {
356   font-size: 17px;
357   color: #999; }
358
359 .form-submit-button {
360   font-size: 17px;
361   color: #999; }
362
363 .form-cancel-button {
364   font-size: 17px;
365   color: #999; }
366
367 .form-clear-button {
368   font-size: 17px;
369   color: #999; }
370
371 .form-reset-button {
372   font-size: 17px;
373   color: #999; }
374
375 .form-submit-button {
376   font-size: 17px;
377   color: #999; }
378
379 .form-cancel-button {
380   font-size: 17px;
381   color: #999; }
382
383 .form-clear-button {
384   font-size: 17px;
385   color: #999; }
386
387 .form-reset-button {
388   font-size: 17px;
389   color: #999; }
390
391 .form-submit-button {
392   font-size: 17px;
393   color: #999; }
394
395 .form-cancel-button {
396   font-size: 17px;
397   color: #999; }
398
399 .form-clear-button {
400   font-size: 17px;
401   color: #999; }
402
403 .form-reset-button {
404   font-size: 17px;
405   color: #999; }
406
407 .form-submit-button {
408   font-size: 17px;
409   color: #999; }
410
411 .form-cancel-button {
412   font-size: 17px;
413   color: #999; }
414
415 .form-clear-button {
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The screenshot shows the Visual Studio Code editor with the file `style.css` open. The code defines styles for a `select` element and a `button` element. The `select` element has a pointer cursor and a padding-left of 20px. The `button` element has a flex display, a right float, a width of 152px, a height of 42px, a pointer cursor, and a background color of #ea9f48. It also includes a perspective transform and a color transition. The status bar at the bottom indicates the cursor is at line 1, column 1, with 2 spaces, in UTF-8 encoding, CRLF line endings, and CSS mode. The system tray shows a temperature of 26°C, haze, and the date 21-11-2022.

```
131 select {
132   -moz-appearance: none;
133   -webkit-appearance: none;
134   cursor: pointer;
135   padding-left: 20px; }
136 select option[value=""][disabled] {
137   display: none; }
138
139 button {
140   border: none;
141   float: right;
142   width: 152px;
143   height: 42px;
144   cursor: pointer;
145   display: flex;
146   align-items: center;
147   justify-content: center;
148   padding: 0;
149   background: #ea9f48;
150   font-size: 13px;
151   color: #fff;
152   text-transform: uppercase;
153   font-family: "Mulii-SemiBold";
154   -webkit-transform: perspective(1px) translateZ(0);
155   transform: perspective(1px) translateZ(0);
156   position: relative;
157   -webkit-transition-property: color;
158   transition-property: color;
159   -webkit-transition-duration: 0.3s;
160   transition-duration: 0.3s; }
161 button:before {
162   content: "";
```

The screenshot shows the Visual Studio Code editor with the file `style.css` open. The code continues from the previous screenshot, defining styles for the `button` element's `before` pseudo-element, including its position, z-index, and background color. It also defines styles for the `button` element's `hover`, `active`, and `focus` states, including a `scaleX` transform. The `.form-end` class is defined with a flex display and a margin-top of 13px. The `.button-holder` class is defined with a width of 50%. The `.checkboxbox` class is also defined. The status bar at the bottom indicates the cursor is at line 1, column 1, with 2 spaces, in UTF-8 encoding, CRLF line endings, and CSS mode. The system tray shows a temperature of 26°C, haze, and the date 21-11-2022.

```
161 button:before {
162   content: "";
163   position: absolute;
164   z-index: -1;
165   top: 0;
166   bottom: 0;
167   left: 0;
168   right: 0;
169   background: #f98805;
170   -webkit-transform: scaleX(0);
171   transform: scaleX(0);
172   -webkit-transform-origin: 50%;
173   transform-origin: 50%;
174   -webkit-transition-property: transform;
175   transition-property: transform;
176   -webkit-transition-duration: 0.3s;
177   transition-duration: 0.3s;
178   -webkit-transition-timing-function: ease-out;
179   transition-timing-function: ease-out; }
180 button:hover:before, button:active:before, button:focus:before {
181   -webkit-transform: scaleX(1);
182   transform: scaleX(1); }
183
184 .form-end {
185   display: flex;
186   align-items: center;
187   margin-top: 13px; }
188
189 .button-holder {
190   width: 50%; }
191
192 .checkboxbox {
```

```
File Edit Selection View Go Run Terminal Help style.css - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 X
C:\Users\ELCOT> anaconda3\IBM_PROJECT> static> css> # style.css> @font-face
191
192 .checkbox {
193   position: relative;
194   width: 50%;
195   padding-left: 22px; }
196 .checkbox label {
197   cursor: pointer;
198   color: #999;
199   font-family: "Mul-SemiBold"; }
200 .checkbox input {
201   position: absolute;
202   opacity: 0;
203   cursor: pointer; }
204 .checkbox input:checked ~ .checkmark:after {
205   display: block; }
206
207 .checkmark {
208   position: absolute;
209   top: 1px;
210   left: 0;
211   height: 12px;
212   width: 13px;
213   border-radius: 2px;
214   background-color: #ebeb;
215   border: 1px solid #ccc;
216   font-family: Material-Design-Iconic-Font;
217   color: #000;
218   font-size: 10px;
219   font-weight: bold; }
220 .checkmark:after {
221   position: absolute;
222   top: 50%;
223   left: 50%;
```

```
File Edit Selection View Go Run Terminal Help style.css - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 X
C:\Users\ELCOT> anaconda3\IBM_PROJECT> static> css> # style.css> @font-face
219 font-weight: bold; }
220 .checkmark:after {
221   position: absolute;
222   top: 50%;
223   left: 50%;
224   transform: translate(-50%, -50%);
225   display: none;
226   content: '\f26b'; }
227
228 @media (max-width: 767px) {
229   .wrapper {
230     display: block; }
231
232   .form {
233     padding: 0;
234     border: none; }
235
236   .form-group {
237     display: block; }
238   .form-group .form-wrapper {
239     width: 100%; }
240   .form-group .form-wrapper:first-child {
241     margin-right: 0px; }
242
243   .form-end {
244     display: block; }
245
246   .checkbox, .button-holder {
247     width: 100%; }
248
249   .inner {
250     padding: 30px 15px; }
251 }
```

```
File Edit Selection View Go Run Terminal Help style.css - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 X
C:\Users\ELCOT> anaconda3\IBM_PROJECT> static> css> # style.css> @font-face
234 border: none; }
235
236 .form-group {
237   display: block;
238   .form-group .form-wrapper {
239     width: 100%;
240     .form-group .form-wrapper:first-child {
241       margin-right: 0px;
242     }
243   }
244   .form-end {
245     display: block;
246   }
247   .checkbox, .button-holder {
248     width: 100%;
249   }
250   .inner {
251     padding: 30px 15px;
252   }
253   button {
254     float: none;
255     margin-top: 30px;
256   }
257   h3 {
258     font-size: 30px;
259     margin-bottom: 40px;
260   }
261 }
/*# sourceMappingURL=style.css.map */
```

```
File Edit Selection View Go Run Terminal Help style.scss - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 style.scss 2 X
C:\Users\ELCOT> anaconda3\IBM_PROJECT> static> css> # style.scss> @font-face
1 @font-face {
2   font-family: "Muli-Regular";
3   src: url('../fonts/muli/Muli-Regular.ttf');
4 }
5 @font-face {
6   font-family: "Muli-SemiBold";
7   src: url('../fonts/muli/Muli-SemiBold.ttf');
8 }
9 @font-face {
10  font-family: "Muli-Bold";
11  src: url('../fonts/muli/Muli-Bold.ttf');
12 }
13 @font-face {
14  font-family: "Abril_Fatface";
15  src: url('../fonts/Abril_Fatface/AbrilFatface-Regular.ttf');
16 }
17 * {
18   -webkit-box-sizing: border-box;
19   -moz-box-sizing: border-box;
20   box-sizing: border-box;
21 }
22 body {
23   font-family: "Muli-Regular";
24   color: #666;
25   font-size: 13px;
26   margin: 0;
27 }
28 input, textarea, select, button {
29   font-family: "Muli-Regular";
30   color: #333;
31   font-size: 13px;
32 }
33 p, h1, h2, h3, h4, h5, h6, ul, f
```

```
File Edit Selection View Go Run Terminal Help
style.scss - Visual Studio Code

index.html  predict.html  chance.html  NoChance.html  # style.css 2  style.scss 2 x

C:\Users\ElCOT> anaconda3\IBM_PROJECT> static> css> style.scss> form
34  p, h2, h3, h4, h5, h6, h7, h8, h9, h10, h11 {
35  }
36  .img {
37  max-width: 100%;
38  }
39  ul {
40  padding-left: 0;
41  margin-bottom: 0;
42  }
43  a: hover {
44  text-decoration: none;
45  }
46  :focus {
47  outline: none;
48  }
49  .wrapper {
50  min-height: 100vh;
51  background-size: cover;
52  background-repeat: no-repeat;
53  display: flex;
54  align-items: center;
55  }
56  .inner {
57  max-width: 850px;
58  margin: auto;
59  background: #ffff;
60  padding: 15px;
61  }
62  form {
63  border: 1px solid #d3cccc;
64  padding: 62px 65px 64px;
65  }
```

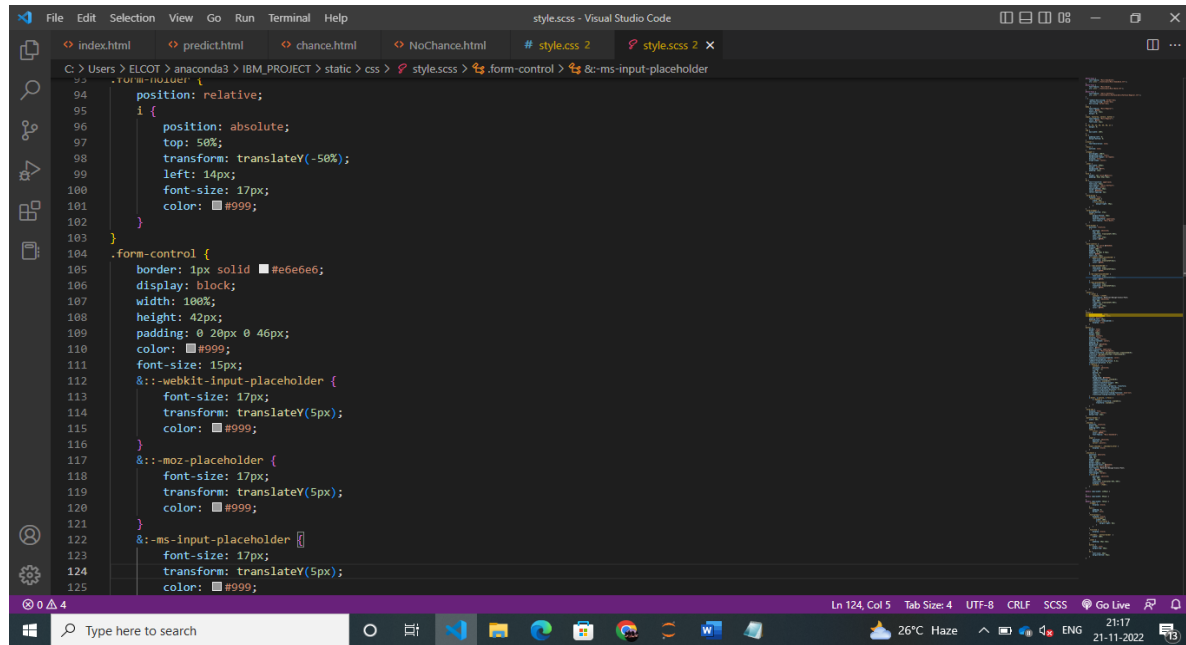
Ln 64, Col 7 Tab Size: 4 UTF-8 CRLF SCSS Go Live

```
File Edit Selection View Go Run Terminal Help
style.scss - Visual Studio Code

index.html  predict.html  chance.html  NoChance.html  # style.css 2  styles.css 2 x

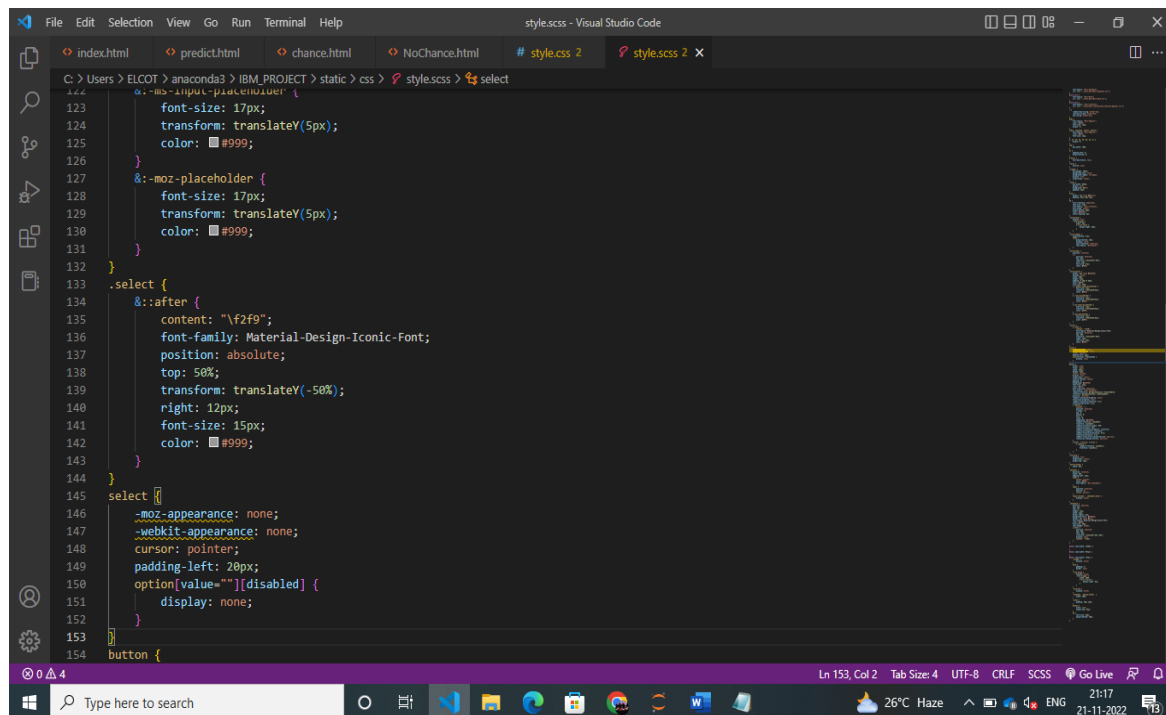
C:\Users\ElCOT> anaconda3\IBM_PROJECT> static> css> style.scss> .form-wrapper> label
63  border: 1px solid #d3cccc;
64  padding: 62px 65px 64px;
65  }
66  h3 {
67  text-transform: uppercase;
68  font-size: 35px;
69  font-family: "Abril_Fatface";
70  text-align: center;
71  margin-bottom: 48px;
72  color: #6d5555;
73  letter-spacing: 3px;
74  }
75  .form-group {
76  display: flex;
77  .form-wrapper {
78  width: 50%;
79  &:first-child {
80  margin-right: 40px;
81  }
82  }
83  }
84  .form-wrapper {
85  margin-bottom: 27px;
86  label {
87  margin-bottom: 10px;
88  display: block;
89  text-transform: uppercase;
90  font-family: "Mulli-Bold";
91  }
92  }
93  .form-holder {
94  position: relative;
```

Ln 91, Col 6 Tab Size: 4 UTF-8 CRLF SCSS Go Live



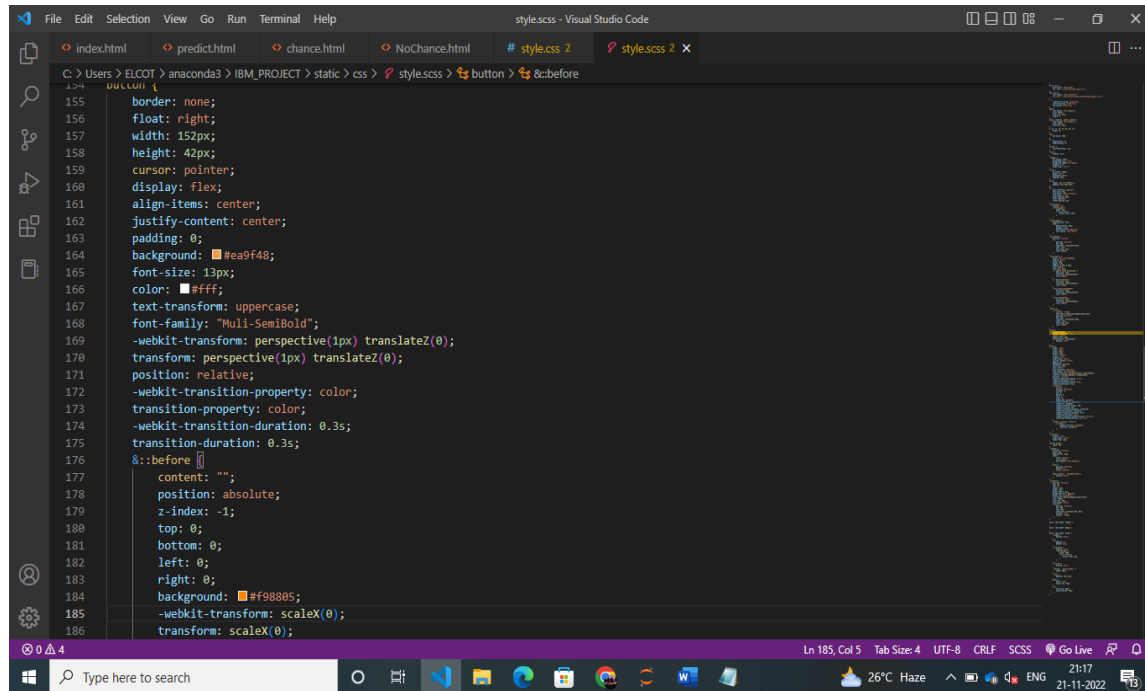
```
104 .form-control {
105   position: relative;
106 }
107 {
108   position: absolute;
109   top: 50%;
110   transform: translateY(-50%);
111   left: 14px;
112   font-size: 17px;
113   color: #999;
114 }
115 .form-control {
116   border: 1px solid #e6e6e6;
117   display: block;
118   width: 100%;
119   height: 42px;
120   padding: 0 20px 0 46px;
121   color: #999;
122   font-size: 15px;
123   &::-webkit-input-placeholder {
124     font-size: 17px;
125     transform: translateY(5px);
126     color: #999;
127   }
128   &::-moz-placeholder {
129     font-size: 17px;
130     transform: translateY(5px);
131     color: #999;
132   }
133   &:-ms-input-placeholder {
134     font-size: 17px;
135     transform: translateY(5px);
136     color: #999;
137   }
138 }
```

Ln 124, Col 5 Tab Size: 4 UTF-8 CRLF SCSS Go Live 21:17 21-11-2022

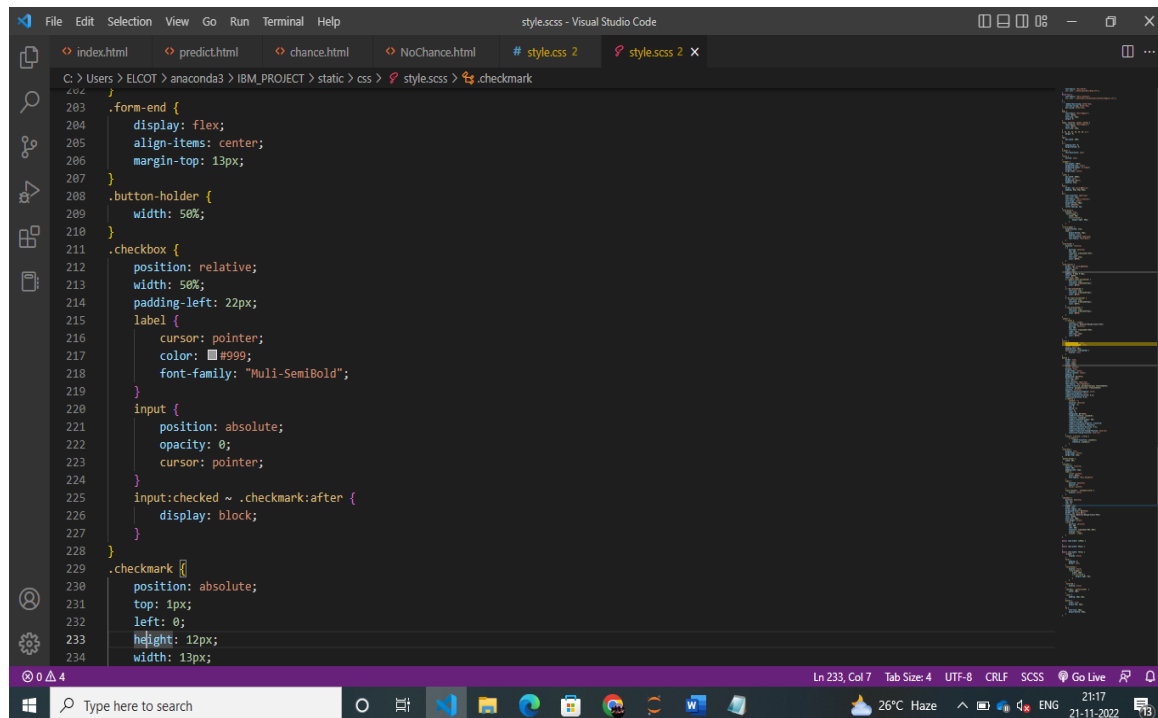


```
123 &:-ms-input-placeholder {
124   font-size: 17px;
125   transform: translateY(5px);
126   color: #999;
127 }
128 &::-moz-placeholder {
129   font-size: 17px;
130   transform: translateY(5px);
131   color: #999;
132 }
133 .select {
134   &::after {
135     content: "\f2f9";
136     font-family: Material-Design-Iconic-Font;
137     position: absolute;
138     top: 50%;
139     transform: translateY(-50%);
140     right: 12px;
141     font-size: 15px;
142     color: #999;
143   }
144 }
145 select {
146   -moz-appearance: none;
147   -webkit-appearance: none;
148   cursor: pointer;
149   padding-left: 20px;
150   option[value=""][disabled] {
151     display: none;
152   }
153 }
154 button {
```

Ln 153, Col 2 Tab Size: 4 UTF-8 CRLF SCSS Go Live 21:17 21-11-2022



```
155 button {
156   border: none;
157   float: right;
158   width: 152px;
159   height: 42px;
160   cursor: pointer;
161   display: flex;
162   align-items: center;
163   justify-content: center;
164   padding: 0;
165   background: #ea9f48;
166   font-size: 13px;
167   color: #fff;
168   text-transform: uppercase;
169   font-family: "Mulii-SemiBold";
170   -webkit-transform: perspective(1px) translateZ(0);
171   transform: perspective(1px) translateZ(0);
172   position: relative;
173   -webkit-transition-property: color;
174   transition-property: color;
175   transition-duration: 0.3s;
176   &::before {
177     content: "";
178     position: absolute;
179     z-index: -1;
180     top: 0;
181     bottom: 0;
182     left: 0;
183     right: 0;
184     background: #f98805;
185     -webkit-transform: scaleX(0);
186     transform: scaleX(0);
```



```
203 .form-end {
204   display: flex;
205   align-items: center;
206   margin-top: 13px;
207 }
208 .button-holder {
209   width: 50%;
210 }
211 .checkbox {
212   position: relative;
213   width: 50%;
214   padding-left: 22px;
215   label {
216     cursor: pointer;
217     color: #999;
218     font-family: "Mulii-SemiBold";
219   }
220   input {
221     position: absolute;
222     opacity: 0;
223     cursor: pointer;
224   }
225   input:checked ~ .checkboxmark:after {
226     display: block;
227   }
228 }
229 .checkboxmark {
230   position: absolute;
231   top: 1px;
232   left: 0;
233   height: 12px;
234   width: 13px;
```

```
File Edit Selection View Go Run Terminal Help style.scss - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 style.scss 2 X
C:\> Users\ELCOT> anaconda3> IBM_PROJECT> static> css> style.scss> {} @media (max-width: 767px) > .wrapper
230 position: absolute;
231 top: 1px;
232 left: 0;
233 height: 12px;
234 width: 13px;
235 border-radius: 2px;
236 background-color: #ebebeb;
237 border: 1px solid #ccc;
238 font-family: Material-Design-Iconic-Font;
239 color: #000;
240 font-size: 10px;
241 font-weight: bold;
242 &:after {
243 position: absolute;
244 top: 50%;
245 left: 50%;
246 transform: translate(-50%, -50%);
247 display: none;
248 content: '\f26b';
249 }
250 }
251
252 @media (max-width: 1199px) {
253
254 }
255 @media (max-width: 991px) {
256
257 }
258 @media (max-width: 767px) {
259 .wrapper {
260 display: block;
261 }
```

```
File Edit Selection View Go Run Terminal Help style.scss - Visual Studio Code
index.html predict.html chance.html NoChance.html # style.css 2 style.scss 2 X
C:\> Users\ELCOT> anaconda3> IBM_PROJECT> static> css> style.scss> {} @media (max-width: 767px) > h3
259 @media (max-width: 767px) {
260 .wrapper {
261 display: block;
262 }
263 form {
264 padding: 0;
265 border: none;
266 }
267 .form-group {
268 display: block;
269 .form-wrapper {
270 width: 100%;
271 &:first-child {
272 margin-right: 0px;
273 }
274 }
275 .form-end {
276 display: block;
277 }
278 .checkbox, .button-holder {
279 width: 100%;
280 }
281 .inner {
282 padding: 30px 15px;
283 }
284 button {
285 float: none;
286 margin-top: 30px;
287 }
288 h3 {
289 font-size: 30px;
290 margin-bottom: 40px;
291 }
```

