

CRUDE OIL PRICE PREDICTION

PNT2022TMID32702

SPRINT 2

GRAPH.HTML:

```
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Charts</title>
  <script src="https://cdn.jsdelivr.net/npm/chart.js/4.0.1/chart.min.js"
integrity="sha512-
tQYZBKe34uzoeOjY9jr3MX7R/mo7n25vnqbnrkskGr4D6Y0oPYSpyafUAzQVjV6xAozAqUFIEFsCO4z8mnVBXA=="
crossorigin="anonymous" referrerpolicy="no-referrer"></script>
  <style>

    canvas {
      display: block;
      size: 1;
      box-sizing: border-box;
      height: 10px;
      width: 3px;
    }
    body{

      font-family: sans-serif;
      width: 100%;
      height: 100vh;
      background-image: linear-
gradient(rgba(0,0,0,0.50),rgba(0,0,0,0.25)),url({{url_for('static',filename=
'crude_oil.jpg')}});
      background-size:cover;
      background-position: center;
      /* -webkit-filter: blur(8px); */
    }
  </style>
  <h2>
    </h2>
  <nav>
    </nav>
</head>
<body>
  </body>
</html>
```

```

nav a{
  font-size: 13px;
  color: #B9B7BD;
  font-family: sans-serif;
  border-radius: 50%;
  text-decoration: none;
  line-height: 45px;
  position: relative;
  z-index: 1;
  display: inline-block;
  text-align: center;
  text-transform: uppercase;
}
nav .animation{
  position: absolute;
  height: 2px;
  bottom: 0;
  z-index: 0;
  background: white;
  border-radius: 8px;
transition: all .5s ease 0s;
}
a:nth-child(1){
  width: 100px;
}
</style>
</head>
<body>
  <nav><a href=back>Back</a></nav>
  <h2>{{session["name"]}}</h2>

  <div>
    <canvas id="myChart" ></canvas>

    <script src="https://cdn.jsdelivr.net/npm/chart.js"></script>

    <script>
      const ctx = document.getElementById('myChart');
      var labels=[{% for i in range(1,history1+1) %}{{i}},{% endfor%}];
      var data=[{% for label in history %} {{ label }}, {% endfor %}];

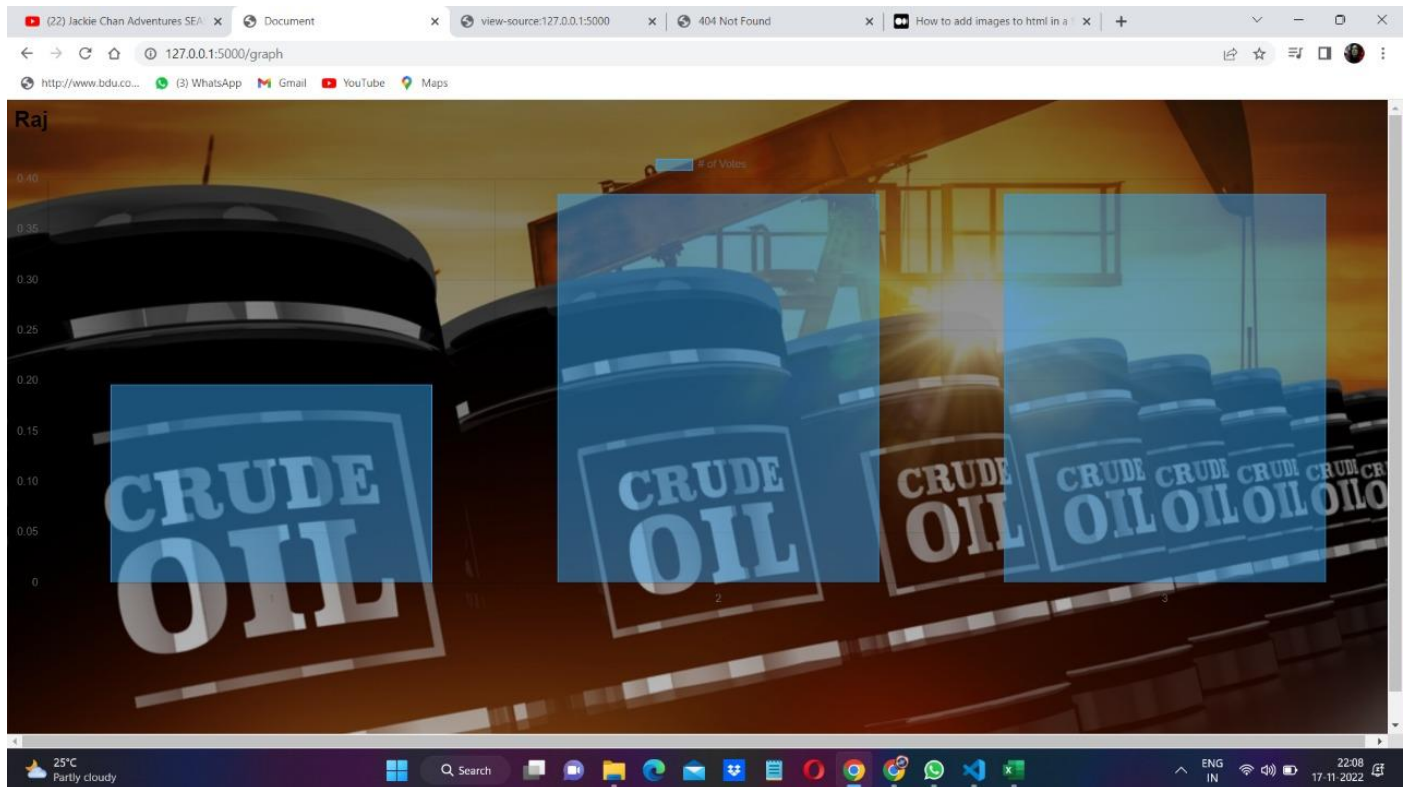
      new Chart(ctx, {
        type: 'bar',
        data: {
          labels: labels,
          datasets: [{
            label: '# of Days And Price',
            data: data,
            borderWidth: 1
          }]
        },
        options: {
          scales: {
            y: {

```

```

        beginAtZero: true
    }
}
});
</script>
</body>
</html>

```



WEB.HTML:

```

<html>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Prediction</title>

<style>
*{
margin: 0;
padding: 0;
box-sizing: border-box;
}

```

```
body{
    font-family: sans-serif;
width: 100%;
height: 100vh;
background-image: linear-
gradient(rgba(0,0,0,0.75),rgba(0,0,0,0.25)),url({{url_for('static',filename=
'crude_oil.jpg')}});
background-size:cover;
background-position: center;
}
.box{
width: 400px;
padding: 30px;
position: absolute;
top: 50%;
left: 50%;
border-radius: 20px;
transform: translate(-50%,-50%);
background: rgba(0,0,0,0.80);
text-align: center;
box-shadow: 0px 15px 20px rgba(0,0,0,0.75);
}
.box h1
{
color: white;
text-transform: uppercase;
font-weight: 700;
}
.usr input[type="text"]
{
border: 0;
background: none;
display: block;
margin: 20px auto;
text-align: center;
border: 2px solid #0367fd;
border-color: #B9B7BD;
padding: 14px 10px;
width: 250px;
outline: none;
color: white;
border-radius: 18px;
transition: 0.25s;
}
.box input[type="text"]:focus{
width: 270px;
border-color:#EEDE7;
}
.days input[type="text"]{
border: 0;
```

```
background: none;
display: block;
margin: 20px auto;
text-align: center;
border: 2px solid #0367fd;
border-color: #B9B7BD ;
padding: 14px 10px;
width: 250px;
outline: none;
color: white;
border-radius: 18px;
transition: 0.25s;
}
.box input[type="password"]:focus{
width: 270px;
border-color:#EEDE7;
}
.mobile input[type="number"]{
border: 0;
background: none;
display: block;
margin: 20px auto;
text-align: center;
border: 2px solid #0367fd;
border-color: #B9B7BD ;
padding: 14px 10px;
width: 250px;
outline: none;
color:#B9B7BD;
border-radius: 18px;
transition: 0.25s;
}
.box input[type="password"]:focus{
width: 270px;
border-color:#EEDE7;
}
.box input[type="submit"]{
border: 0;
background: none;
display: block;
margin: 10px auto;
text-align: center;
border: 2px solid #B9B7BD;
padding: 10px 10px;
width: 100px;
outline:none;
color: #B9B7BD;
border-radius:18px;
transition:0.25s;
cursor: pointer;
}
```

```
.box input[type="submit"]:hover{
background:#B9B7BD;
color: black;
font-weight: 700;
  box-shadow:0px 15px 20px rgba(0,0,0,1.50);
}
nav {
  position: relative;
  top: 2%;
  width: 700px;
  height:46px ;
  background:rgba(0,0,0,0.80);
  border-radius: 8px;
  box-shadow: 0px 15px 20px rgba(0,0,0,0.75);
  left:28%;
}
nav a{
  font-size: 13px;
  color: #B9B7BD;
  font-family: sans-serif;
  border-radius: 50%;
  text-decoration: none;
  line-height: 45px;
  position: relative;
  z-index: 1;
  display: inline-block;
  text-align: center;
  text-transform: uppercase;
}
nav .animation{
  position: absolute;
  height: 2px;
  bottom: 0;
  z-index: 0;
  background:#B9B7BD;
  border-radius: 8px;
  transition: all .5s ease 0s;
}
a:nth-child(1){
  width: 100px;
}
nav .start-register,a:nth-child(1):hover~.animation{
  width: 60px;
  left: 20px;
}
a:nth-child(2){
  width: 100px;
}
nav .start-game,a:nth-child(2):hover~.animation{
  width: 60px;
  left: 125px;
}
a:nth-child(3){
  width: 100px;}
```



```
<div>
</div>
</body>
</html>
```

