

Assignment
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AssignmentDate	12September2022
StudentName	HARI PRASATH.S
StudentRoll Number	111519104042
MaximumMarks	2Marks

Question: **FLASKWITHIBMDATABASE**

1) **Addstudent.html**

```
<ahref="/">HOME</a>
<ahref="/addstudent">AddNewStudent</a>
<ahref="/list">ListStudent</a>
<hr>

<formaction= "{{ url_for('addrec')}}" method= "POST">
  <h3>Student
  Information</h3>Name<br>
  <inputtype="text" name="name"/></br>

  Address<br>
  <textareaname="address"></textarea><br>

  City<br>
  <inputtype= "text" name="city"/><br>

  PINCODE<br>
  <input type="text" name="pin"/><br><br>
  <inputtype= "submit" value= "submit"/><br>
</form>
```

2) **home.html**

```
<ahref="/">HOME</a>
<ahref="/addstudent">AddNewStudent</a>
<ahref="/list">ListStudent</a>
<hr>
```

```
{{ msg }}
```

```
<h1>Welcome to Student DB
```

```
APP</h1>3) list.html
```

```
<!doctypehtml>
<html>
  <body>

    <ahref="/">HOME</a>
    <ahref="/addstudent">AddNewStudent</a>
    <ahref="/list">List Student</a>
    <br><hr>
```

```
{{msg}}
```

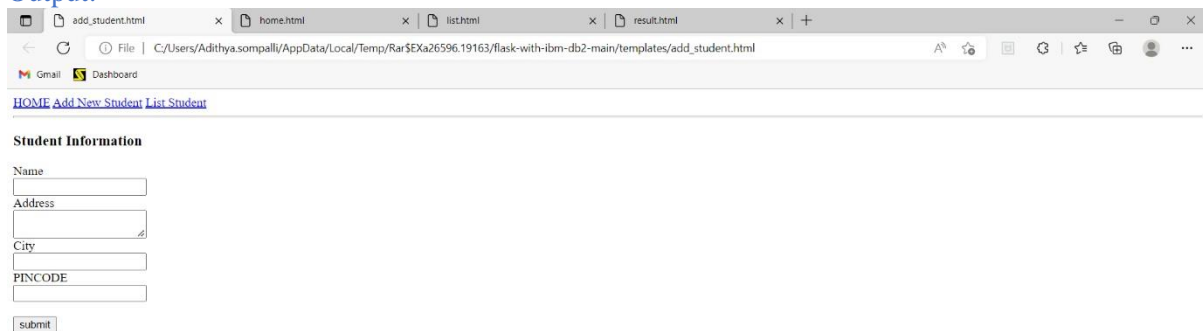
```
<tableborder=1>
  <thead>
    <td>Name</td>
    <td>Address</td>
    <td>city</td>
    <td>Pincode</td>
    <td></td>
  </thead>
  {%forrowinstudents %}
    <tr>
      <td>{{row["NAME"]}}</td>
      <td>{{row["ADDRESS"]}}</td>
      <td>{{row["CITY"]}}</td>
      <td>{{row["PIN"]}}</td>
      <td><a href="/delete/{{row['NAME']}}">Delete</a></td>
    </tr>
  {%endfor%}
</table>
```

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

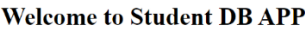
4)result.html

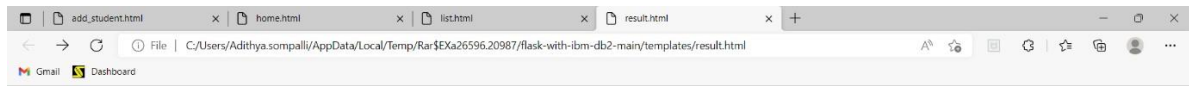
```
<!doctypehtml>
<html>
  <body>
    {{msg}}
    <h2><a href="/">Backtohomepage</a></h2>
  </body>
</html>
```

Output:



The screenshot shows a web browser window with multiple tabs. The active tab is 'add_student.html'. The address bar shows the file path: 'C:/Users/Adithya.sompalli/AppData/Local/Temp/Rar\$EXa26596.19163/flask-with-ibm-db2-main/templates/add_student.html'. The page content includes a navigation bar with links: 'HOME', 'Add New Student', and 'List Student'. Below this is a section titled 'Student Information' containing a form with the following fields: 'Name', 'Address', 'City', and 'PINCODE'. Each field has a corresponding text input box. At the bottom of the form is a 'submit' button.





[Back to home page](#)

