Using PHP and MySQL, develop a program to collect airline details and display all the airlines between a particular source and destination.

**Airlineinfo.html**

<html>

<head>

<title>airline</title>

</head>

<body align="center"><u>AIRLINE INFORMATION SYSTEM</u><br>

<a href="addairlineinfo.html">Add AIRLINE DETAILS</a><br>

<a href="search1.html">Search AIRLINE DETAILS</a><br>

</body>

</html>

**Addairlineinfo.html**

<html><head>

<title>add airline</title></head>

<body>

<form name="frm1" action="addair.php" method="POST">

<center><b><u>Enter Airline Details</u></b><br>

AIRLINE ID:<input type="number" name="id"><br>

AIRLINE NAME:<input type="text" name="name"><br>

DEPARTURE FROM:<input type="text" name="depfrom"><br>

DEPARTURE TIME:<input type="number" name="deptime"><br>

AIRIVAL TIME:<input type="number" name="aritime"><br>

AIRIVAL PLACE:<input type="text" name="ariplace"><br>

<input type="submit" name="Submit">

<input type="reset" name=“Reset">

</form>

</body>

</html>

**Addair.php**

<?php

$id=$\_POST['id'];

$name=$\_POST['name'];

$depfrom=$\_POST['depfrom'];

$deptime=$\_POST['deptime'];

$airtime=$\_POST['aritime'];

$airplace=$\_POST['ariplace'];

$con=new mysqli("localhost","fisat","fisat","fisatdb");

if($con==false)

{

echo "Failed to connect";

}

else

{

echo "connected";

}

$sql="INSERT INTO airline VALUES($id,'$name','$depfrom',$deptime,$airtime,'$airplace')";

if($con->query($sql))

{

echo "<br>";

echo 'New row added';

}

else

{

echo "ERROR:could not execute query";

}

$con->close();

?>

**Search.html**

<html>

<head>

<title>search</title>

</head>

<body>

<form name="frm2" action="search1.php"method="POST">

<center>

<b><u>SEARCH AIRLINE</u></b><br>

NAME:<input type="text" name="txt2"><br>

DEPARTURE FROM:<input type="text" name="txt"><br>

ARIVAL PLACE:<input type="text" name="txt1"><br>

<input type="submit" name="Submit">

</center>

</form>

</body>

</html>

**Search1.php**

<?php

$depfrom=$\_POST['txt'];

$ariplace=$\_POST['txt1'];

$con=new mysqli("localhost","fisat","fisat","fisatdb");

if($con==false)

{

echo "Failed to connect";

}

else

{

echo "connected\n";

}

$sql="select \* from airline where depfrom='$depfrom' and airplace='$ariplace' ";

if($result=$con->query($sql))

{

if (($result->num\_rows)>0)

{

echo "<h2>AIRLINE INFO.</h2>";

echo "<table border='1'>";

echo "<tr>";

echo "<th width='100'>AIR\_ID</th>";

echo "<th width='100'>AIR\_NAME</th>";

echo "<th width='100'>DEPARTURE FROM</th>";

echo "<th width='100'>DEPARTURE TIME</th>";

echo "<th width='100'>AIR TIME</th>";

echo "<th width='100'>AIR PLACE</th>";

echo "</tr>";

while($row = $result->fetch\_array())

{

echo "<tr>";

echo "<td>".$row[0]."</td>";

echo "<td>".$row[1]."</td>";

echo "<td>".$row[2]."</td>";

echo "<td>".$row[3]."</td>";

echo "<td>".$row[4]."</td>";

echo "<td>".$row[5]."</td>";

echo "</tr>";

}

echo "</table>";

$result->close();

}

else

{

echo "\nCould not found the airline";

}

}

else

{

echo "\nError:could not connect";

}

$con->close();

?>









