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REG NO:16MIS0145

Assignment 2:

Signup Page:

```
<!DOCTYPE html>
<html>
<head>
    <title> Signup Form</title>
<link rel="stylesheet"
href=
"https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css"
integrity=
"sha384-BVYiiSIFeK1dGmJRAkycuHAHRg32OmUcww7on3RYdg4Va+PmSTsz/K68vbdEjh4u"
crossorigin="anonymous">

<link rel="stylesheet" type="text/css" href="style.css">
</head>
    <body>
    <br>
    <br>
    <br>
    <div class="container" >
        <div class="row">
        <div class="col-md-3">
        </div>

        <div class="col-md-6 main">

            <h1> Signup Successful</h1>

        </div>


        <div class="col-md-3">
        </div>

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


Book.php

<?php

If(isset($_GET['date']))

{

```php
$dat=$_GET['date']

}

If(isset($_POST['submit']))

{

$name=$_POST['name']

$email=$_POST['email'];

$mysqli=new mysqli('localhost',root','bookingcalendar');

$stmt=$mysql>prepare("INSERT INTO bookings(name,email,date)VALUES(?,?,?)");

$stmt->blind_param('sss'$name,$email,$date);

$stmt->execute();

$msg="<div class='alert alert=success'>Booking Successful</div>";

$stmt->close();

$mysqli->close();

}

$duration=10;

$cleanup=0;

$start=" 09:00";

$end="15:00";

Function timeslots($duration,$cleanup,$start,$end)

{

$start=new DateTime($satar);

$end =new DateTime($end);

$interval=new DateInterval("PT" $duration,"M");

$cleanupInterval=new DateInterval("PT",$cleanup,"M");

$slots=array();
```

```php
For($intStart=$start,$intStart<$end;$intStart->add($interval->add($cleanupInterval))

{

$4ndPeroid=clone $intStart;

$endPeroid->add($interval);

If($endPeriod->$end)

break;

}

$slot[]=$intStart->format("H:iA")"-".$endPeriod>format("H:iA");


}
?>
```

<!doctttype html>

<html lang="ent">

<head>

<meta charset="UTF-8">

<meta http-equiv="X-UA-Compotiable" content="ie=edge">

<meta name="viewpoint"content="width=device=width intial-scale=1.0">

<title></title>

<linlrel="stylesheet" href=https://maxcdn.bootstrapcdn.com/bootstrap/3.3.7/css/bootstrap.min.css integer="sha384-BVYiiSIFeK1dGmJRAkycuHAHRg32oMUcww7on3RYdg4Va+PmStsz/K68vbdEjh4u" crossorign="anonymous">

<link rel="stylesheet" href="/css/main.css">

</head>

<body>

<div class="container">

```php
<h1 class="text-center">Book for date('d/m/Y',strtotime($date));<?php echo $date: ?></h1><h1>

<div class="row">

<?php timeslots($duration,$cleanup,$start,$end) ?>

Foreach($timeslots as $ts)

{

?>

<div class="col-md-2">

<div class ="form-group">


<button class="btnbtn-success"><?php echo $ts ?></button>

</div>

<?php } ?>

</div>

</div>



<script
src=http://ajax.googlepis.com/ajax/libs/jquerry/1.12.4/jquery.min.js><script>

<script
stc=http://maxcdn.bootstrapcdn.com/ajax/libs/jquery/1.12.4/jquery.min.js></script>

<script
src=http://maxcdn.bootstrapcdn.com/bootstarp/3.3.7/js/bootstrap.minjsinteger="sha384-Tc5lQib027qvyjSMIHjOMaLkfuWVxUPnCJA712mCWNLpG9mGCD8wGNlcPD7Txa" crossorign="anonymous"></script>
```

```html
</body>

</html>
```