Program name Charlie ate my Lunch!

**Part 1:**

Link: <http://codd.cs.gsu.edu/~sjangir1/part1.php>

Code:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

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

    <title>Document</title>

</head>

<body>

    <?php

*function* isBitten(){

        $t=rand(0,100);

*if* ($t<=50){

            echo"Probability=",$t;

            echo"<br>";

            echo"Charlie did not eat my lunch!";

        }

*else*{

            echo"Probability=",$t;

            echo"<br>";

            echo"Charlie ate my lunch!";

        }

    }

    isBitten();

    ?>

</body>

</html>

**Part 2:**

Link: <http://codd.cs.gsu.edu/~sjangir1/part2.php>

Code:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

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

    <title>Document</title>

    <!-- <link href="part2.css" rel="stylesheet" type="text/css"> -->

</head>

<body>

    <?php

    echo '<table style="width:300px;" cellspacing=1 cellpadding=1>';

    for($i=0;$i<8;$i++){

        echo '<tr>';

        for($j=0;$j<8;$j++){

            $c = ($i+$j)%2 ? 'red' : 'black';

            echo '<td bgcolor="'.$c.'" style="width:35px; height:35px; border:1px;"/>';

        }

        echo '</tr>';

    }

    echo '</table>';

    ?>

</body>

</html>

**Part 3:**

Link: <http://codd.cs.gsu.edu/~sjangir1/part3.php>

Code:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

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

    <title>Document</title>

</head>

<body>

    <?php

    $month = array ('January', 'February', 'March', 'April',

    'May', 'June', 'July', 'August',

    'September', 'October', 'November', 'December');

    for($i=0; $i<=12; $i++){

        echo"$month[$i]<br>";

    }

    $new\_month=$month;

    sort($new\_month);

    for($x=0; $x<=12; $x++){

        echo"$new\_month[$x]<br>";

    }

    // print\_r($month)."<br>";

    foreach($month as $value){

        echo"$value<br>";

    }

    echo"<br>";

    foreach($new\_month as $value){

        echo"$value<br>";

    }

    ?>

</body>

</html>

**Part 4:**

Link: <http://codd.cs.gsu.edu/~sjangir1/part4.php>

Code:

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

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

    <title>Document</title>

</head>

<body>

    <?php

    $res=array("Chama Gaucha"=>"Average Cost $40.50","Aviva by Kameel"=>"Average Cost $15.00","Bone's Restaurant"=>"Average Cost $65.00",

                                    "Umi Sushi Buckhead"=>"Average Cost $40.50","Fandangles"=>"Average Cost $30","Capital Grille"=>"Average Cost $60.50","Canoe"=>"Average Cost $35.50","One Flew South"=>"Average Cost $21.00",

                                    "Fox Bros. BBQ"=>"Average Cost $15.00","South City Kitchen Midtown"=>"Average Cost $29.00");

    echo"First-Part";

    echo "<table>";

    foreach ($res as $key=>$value)

    {

        echo "<tr><td>".$key."</td><td>".$value."</td></tr>";

    }

    echo "</table>";

    function price($x){

    sort($x);

    echo "<table>";

    foreach ($x as $key=>$value)

    {

        echo "<tr><td>".$value."</td></tr>";

    }

    echo "</table>";

    }

    function name($y){

    ksort($y);

    echo "<table>";

    foreach ($y as $key=>$value)

    {

        echo "<tr><td>".$key."</td></tr>";

    }

    echo "</table>";

    }

    echo"<br>";

    echo"Second-Part";

    echo"<br>";

    echo"<br>";

    echo"Sorted Prices";

    price($res);

    echo"<br>";

    echo"Sorted Names";

    name($res);

    ?>

</body>

</html>