

Ex No 1

IMAGE MAPS

Date :

Aim:

To write a map and fix the hotspots to show the information of it in a web page.

Program:

FirstPage.html

```
<!DOCTYPE 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>Document</title>

</head>

<body style="background-image: linear-gradient(rgb(149, 243, 227),rgb(94, 249, 249));">

    <h1 style="text-align: center;font-family: Verdana, Geneva, Tahoma, sans-serif;">TOUCH FRUIT</h1>

    <br>

    <p style="font-family: Verdana, Geneva, Tahoma, sans-serif ;text-align:center;font-weight: 100;font-size: larger;">touch the image to view details</p>

    

    <map name="fruits">

        <area shape="poly" coords="63,20186,57,244,136,188,199,127,249,51,305" href="raspberry.html" alt="">

        <area shape="poly" coords="423,264,525,318,591,319,667,267,652,180,617,114,566,71" href="strawberry.html" alt="">

    </map>

</body>

</html>
```

```

        <area shape="poly" coords="258,32,337,83,325,149,436,167,468,83,450,23"
href="apple.html" alt="">

    </map>

</body>

</html>

```

Apple.html

```

<!DOCTYPE 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>Document</title>

</head>

<body style="background-image: linear-gradient(rgb(149, 243, 227),rgb(94, 249, 249));">

    <h1>apple</h1>

    <hr>

    

    <p style="font-size: large;">An apple is an edible fruit produced by an apple tree
(Malus domestica). Apple trees are cultivated worldwide and are the most widely grown
species in the genus Malus. The tree originated in Central Asia, where its wild ancestor,
Malus sieversii, is still found today. Apples have been grown for thousands of years in
Asia and Europe and were brought to North America by European colonists. Apples have
religious and mythological significance in many cultures, including Norse, Greek, and
European Christian tradition.</p>

</body>

</html>

```

Raspberry.html

```

<!DOCTYPE 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>Document</title>

</head>

<body style="background-image: linear-gradient(rgb(149, 243, 227),rgb(94, 249, 249));">

    <h1>Raspberry</h1>

    <hr>

    

    <p style="font-family: 'Times New Roman', Times, serif; font-size: larger; ">A
raspberry is an aggregate fruit, developing from the numerous distinct carpels of a
single flower. What distinguishes the raspberry from its blackberry relatives is whether
or not the torus (receptacle or stem) "picks with" (i.e., stays with) the fruit. When
picking a blackberry fruit, the torus stays with the fruit. With a raspberry, the torus
remains on the plant, leaving a hollow core in the raspberry fruit.</p>

</body>

</html>

```

Strawberry.html

```

<!DOCTYPE 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>Document</title>

```

```

</head>

<body style="background-image: linear-gradient(rgb(149, 243, 227),rgb(94, 249, 249));">

    <h1>strawberry</h1>

    <hr>

    

    <p style="font-size: large;">The garden strawberry (or simply strawberry; Fragaria × ananassa)[1] is a widely grown hybrid species of the genus Fragaria, collectively known as the strawberries, which are cultivated worldwide for their fruit. The fruit is widely appreciated for its characteristic aroma, bright red color, juicy texture, and sweetness. It is consumed in large quantities, either fresh or in such prepared foods as jam, juice, pies, ice cream, milkshakes, and chocolates. Artificial strawberry flavorings and aromas are also widely used in products such as candy, soap, lip gloss, perfume, and many others.</p>

</body>

</html>

```

Output:

strawberry



The garden strawberry (or simply strawberry; *Fragaria × ananassa*)[1] is a widely grown hybrid species of the genus *Fragaria*, collectively known as the strawberries, which are cultivated worldwide for their fruit. The fruit is widely appreciated for its characteristic aroma, bright red color, juicy texture, and sweetness. It is consumed in large quantities, either fresh or in such prepared foods as jam, juice, pies, ice cream, milkshakes, and chocolates. Artificial strawberry flavorings and aromas are also widely used in products such as candy, soap, lip gloss, perfume, and many others.

apple



An apple is an edible fruit produced by an apple tree (*Malus domestica*). Apple trees are cultivated worldwide and are the most widely grown species in the genus *Malus*. The tree originated in Central Asia, where its wild ancestor, *Malus sieversii*, is still found today. Apples have been grown for thousands of years in Asia and Europe and were brought to North America by European colonists. Apples have religious and mythological significance in many cultures, including Norse, Greek, and European Christian tradition.

TOUCH FRUIT

touch the image to view details



Raspberry



A raspberry is an aggregate fruit, developing from the numerous distinct carpels of a single flower. What distinguishes the raspberry from its blackberry relatives is whether or not the torus (receptacle or stem) "picks with" (i.e., stays with) the fruit. When picking a blackberry fruit, the torus stays with the fruit. With a raspberry, the torus remains on the plant, leaving a hollow core in the raspberry fruit.

Observation(20)	
Record(5)	
Total(25)	
Initial	

Result:

Thus, the image is mapped with the content and redirects to the content page when image clicked.