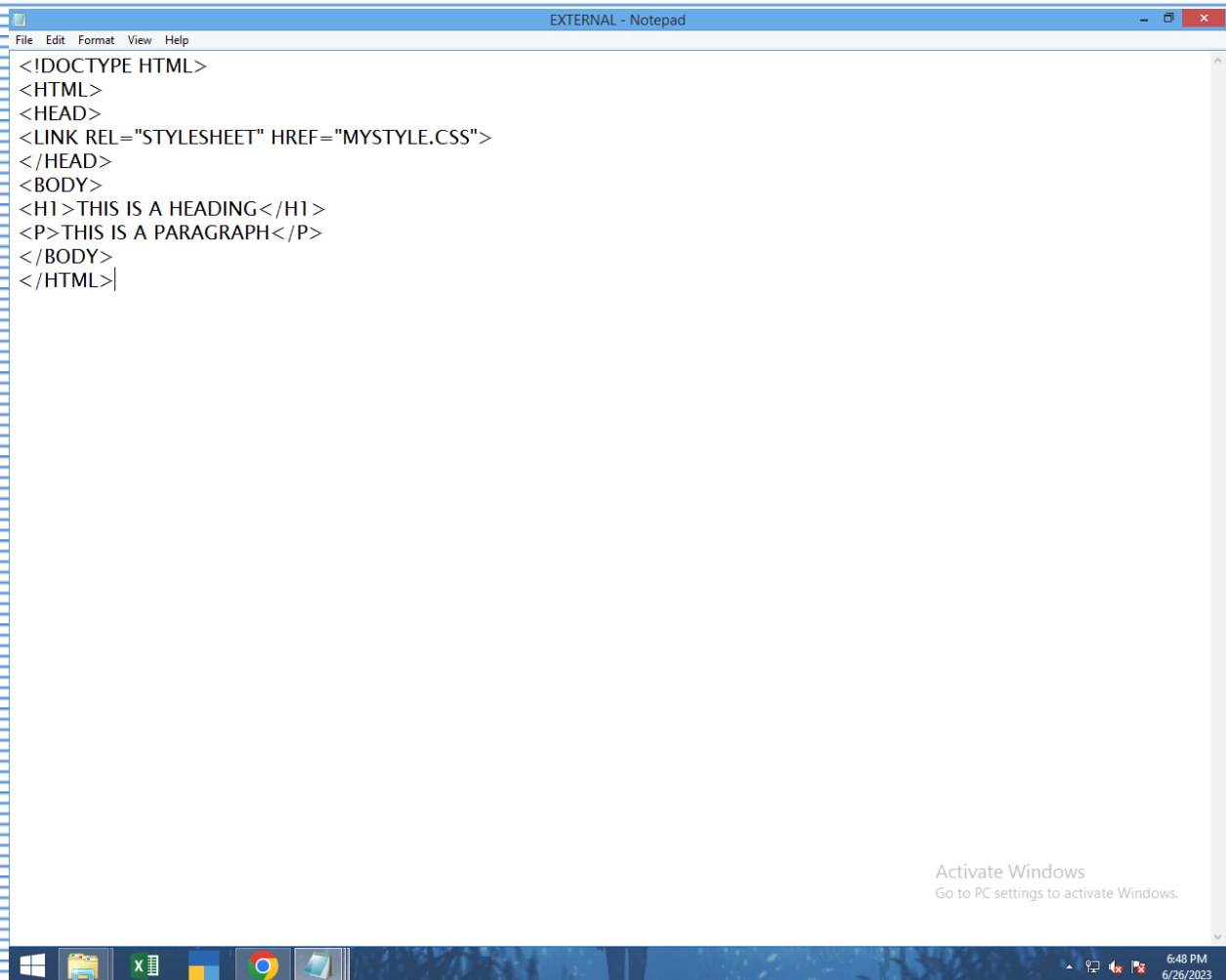


EXTERNAL

EXERCISE:1

INPUT:

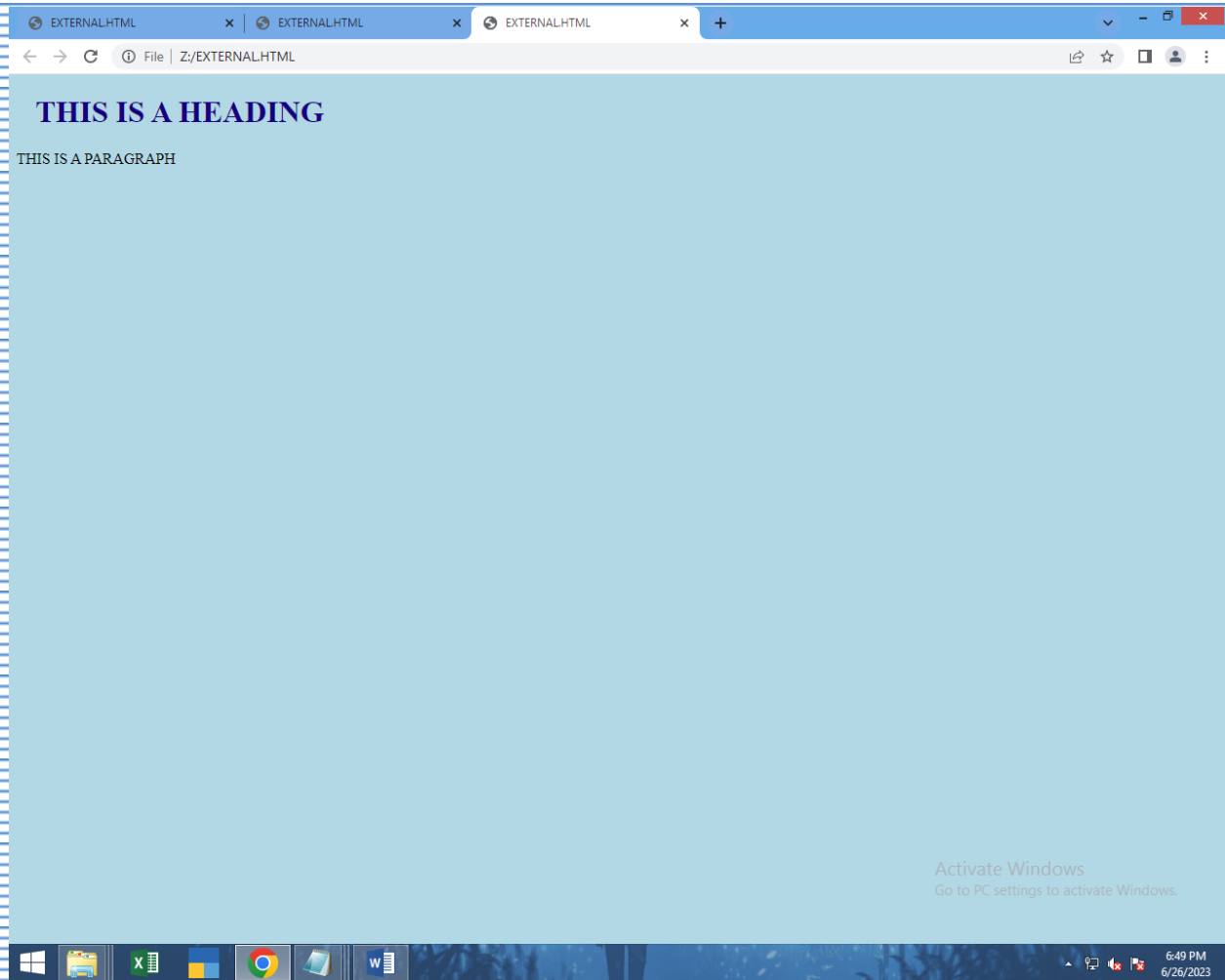


```
<!DOCTYPE HTML>
<HTML>
<HEAD>
<LINK REL="STYLESHEET" HREF="MYSTYLE.CSS">
</HEAD>
<BODY>
<H1>THIS IS A HEADING</H1>
<P>THIS IS A PARAGRAPH</P>
</BODY>
</HTML>
```

Activate Windows
Go to PC settings to activate Windows.

6:48 PM
6/26/2023

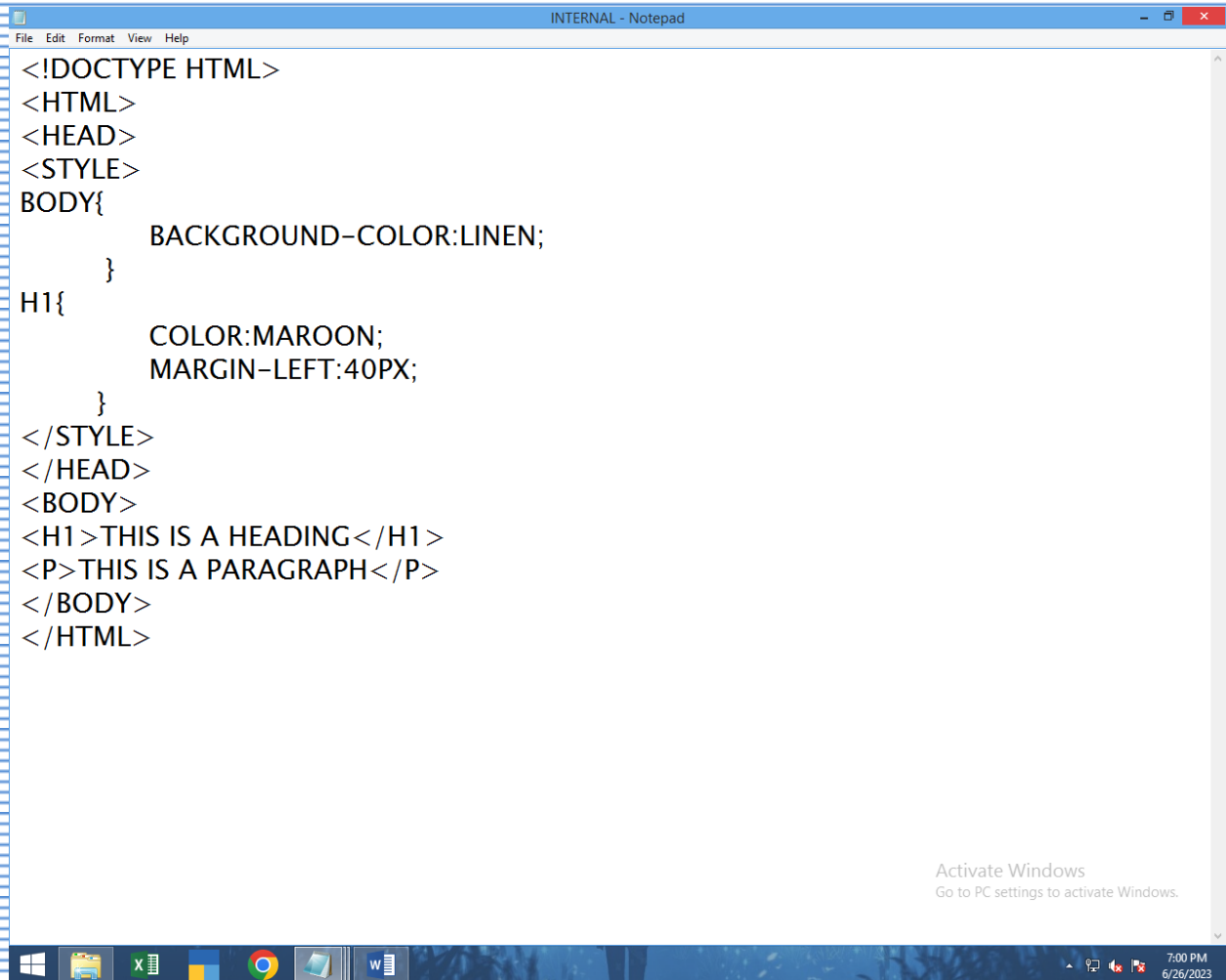
OUTPUT:



INTERNAL

EXERCISE:2

INPUT:

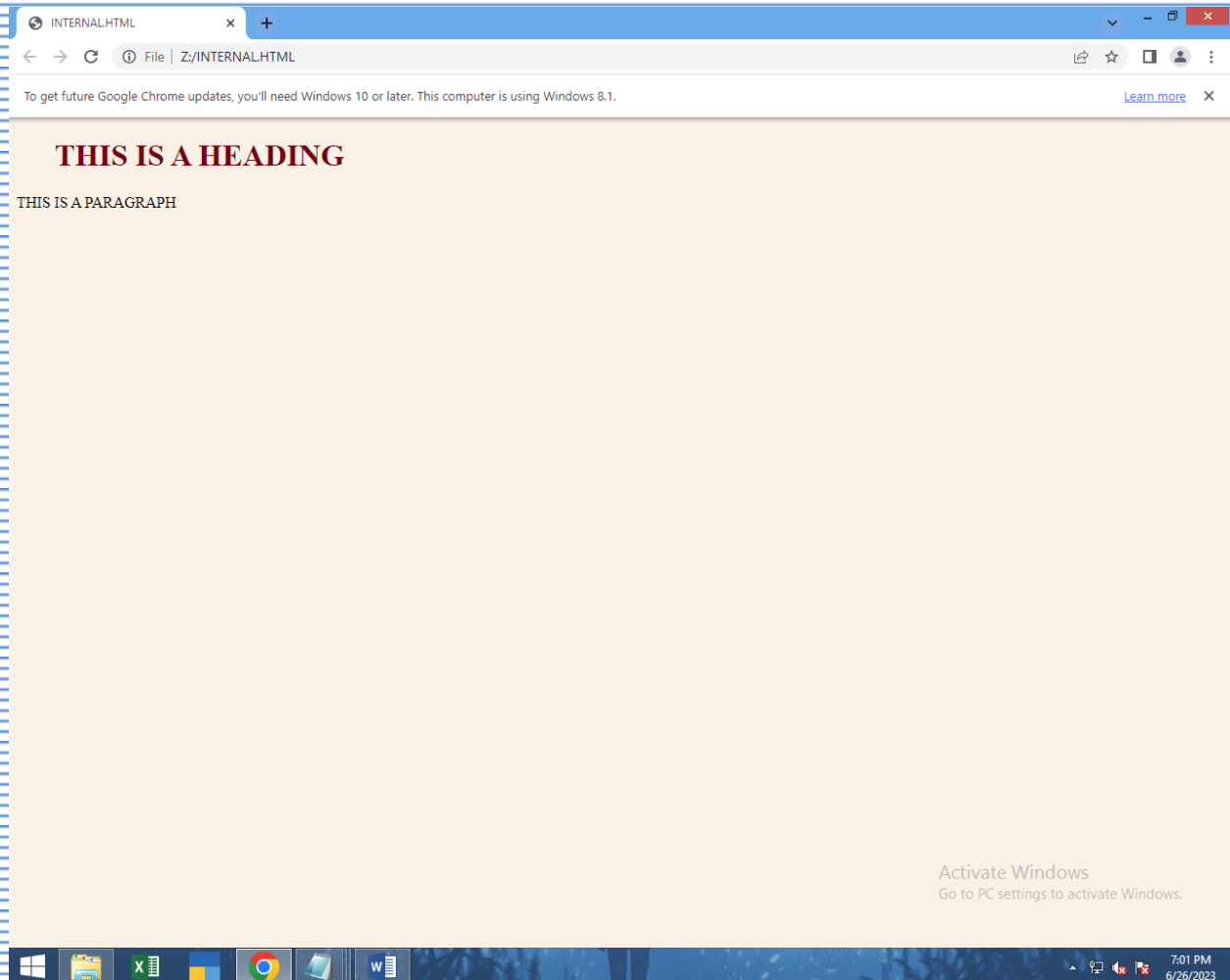


The screenshot shows a Windows desktop environment. A Notepad window titled "INTERNAL - Notepad" is open, displaying the following HTML code:

```
<!DOCTYPE HTML>
<HTML>
<HEAD>
<STYLE>
BODY{
    BACKGROUND-COLOR:LINEN;
}
H1{
    COLOR:MAROON;
    MARGIN-LEFT:40PX;
}
</STYLE>
</HEAD>
<BODY>
<H1>THIS IS A HEADING</H1>
<P>THIS IS A PARAGRAPH</P>
</BODY>
</HTML>
```

At the bottom of the Notepad window, there is a watermark that reads "Activate Windows Go to PC settings to activate Windows." The Windows taskbar is visible at the bottom of the screen, showing icons for the Start menu, File Explorer, Microsoft Excel, Google Chrome, and Microsoft Word. The system tray on the right side of the taskbar shows the time as 7:00 PM and the date as 6/26/2023.

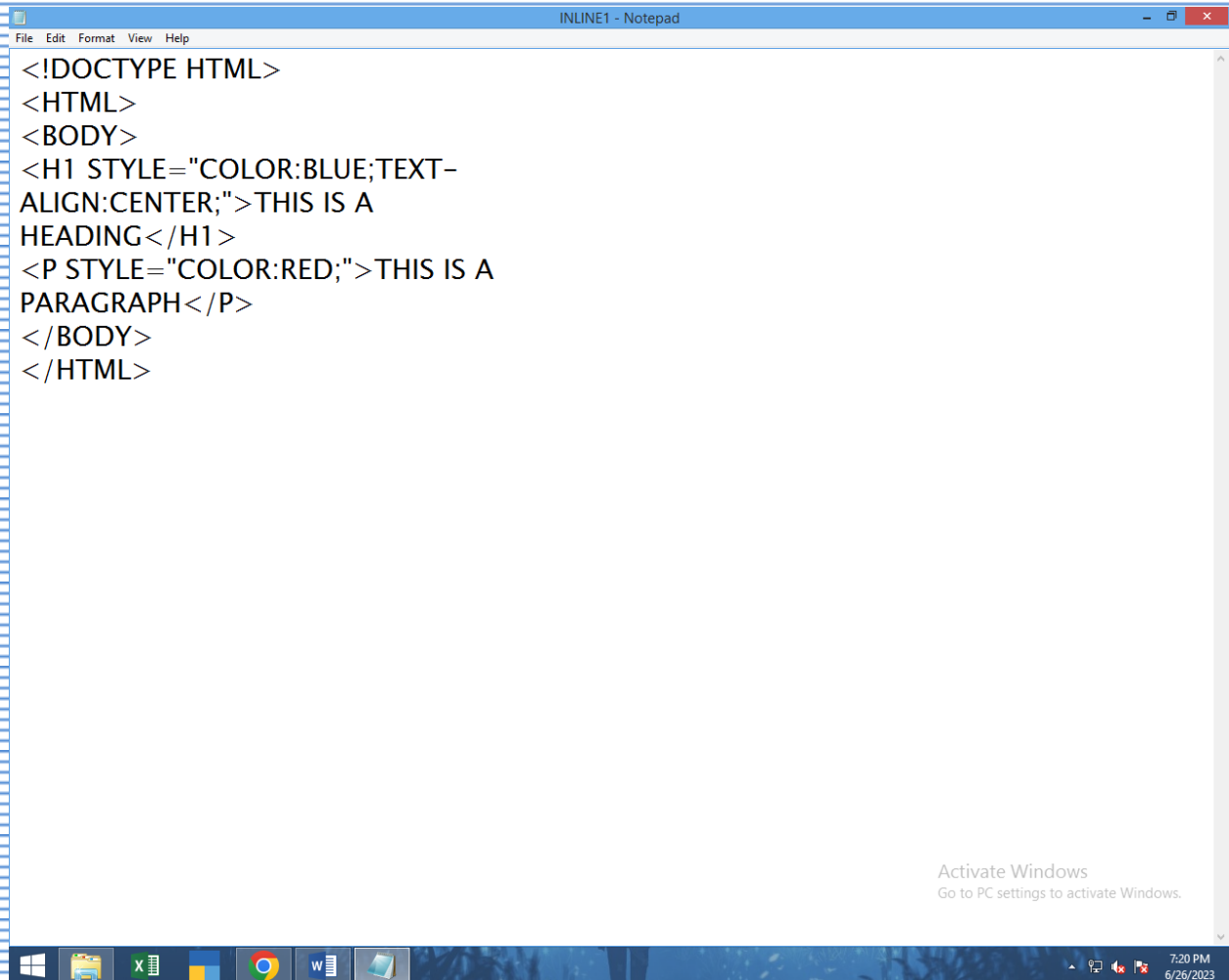
OUTPUT:



INLINE

EXERCISE:3

INPUT:

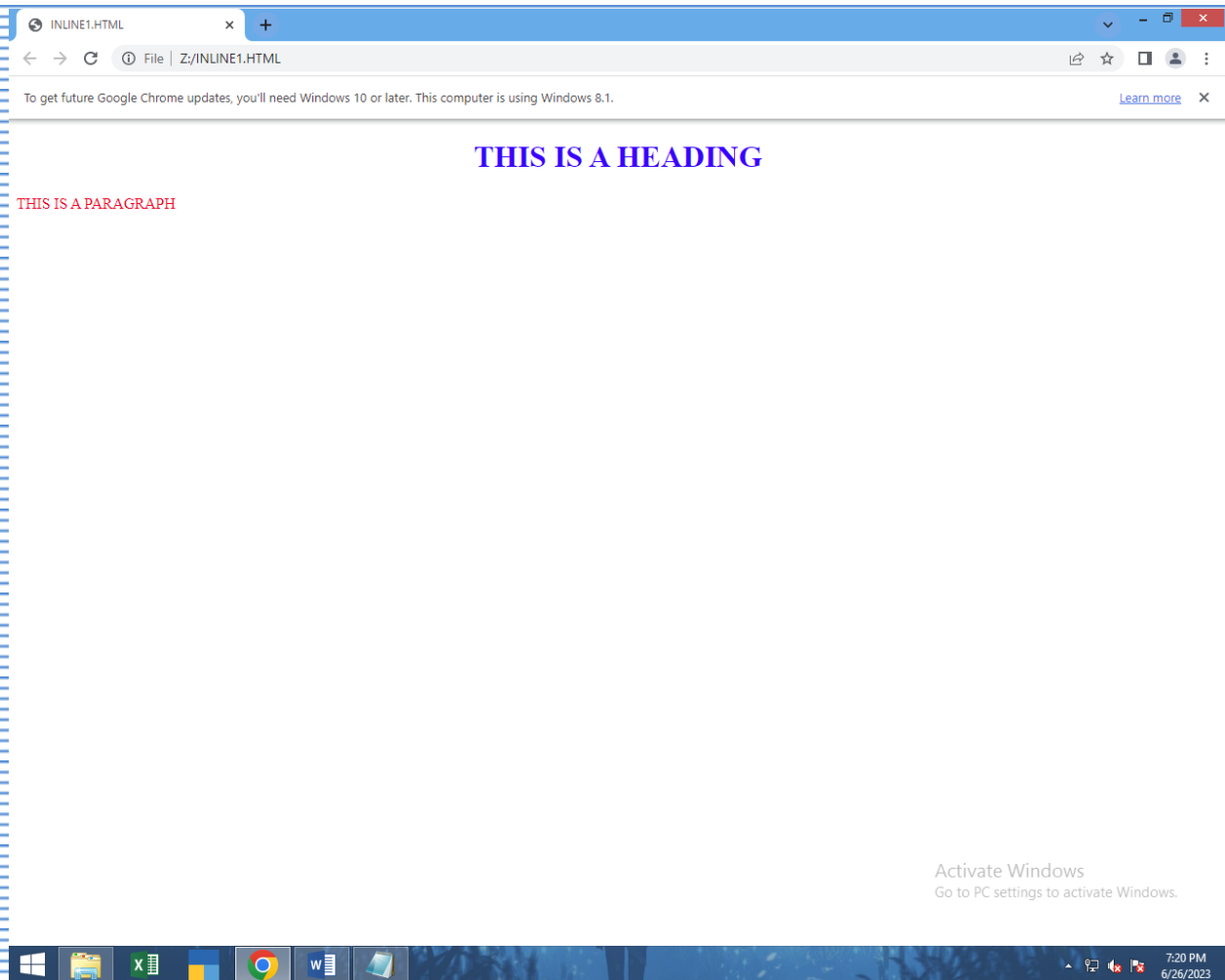


```
<!DOCTYPE HTML>
<HTML>
<BODY>
<H1 STYLE="COLOR:BLUE;TEXT-
ALIGN:CENTER;">THIS IS A
HEADING</H1>
<P STYLE="COLOR:RED;">THIS IS A
PARAGRAPH</P>
</BODY>
</HTML>
```

Activate Windows
Go to PC settings to activate Windows.

7:20 PM
6/26/2023

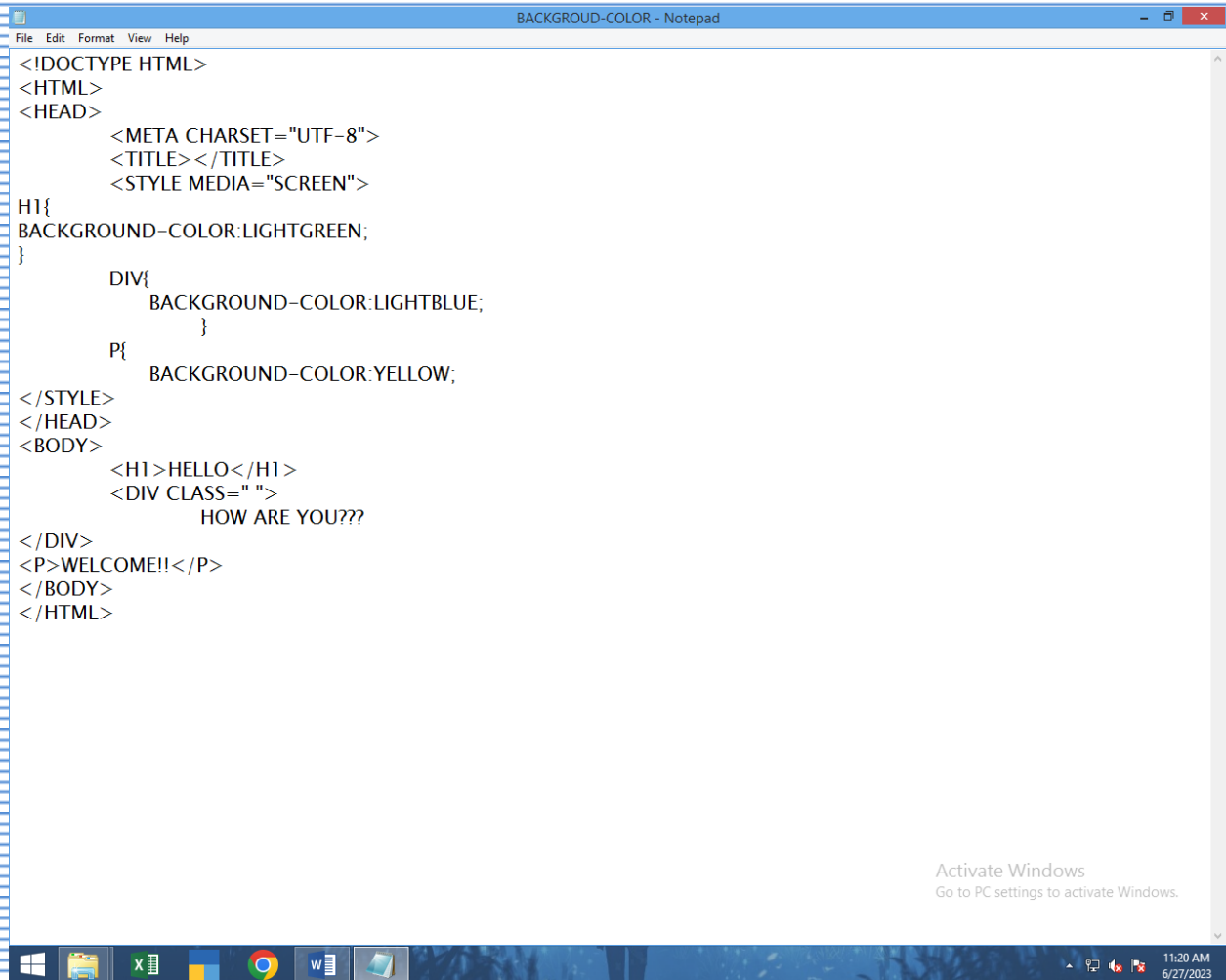
OUTPUT:



BACKGROUND-COLOR

EXERCISE:4

INPUT:

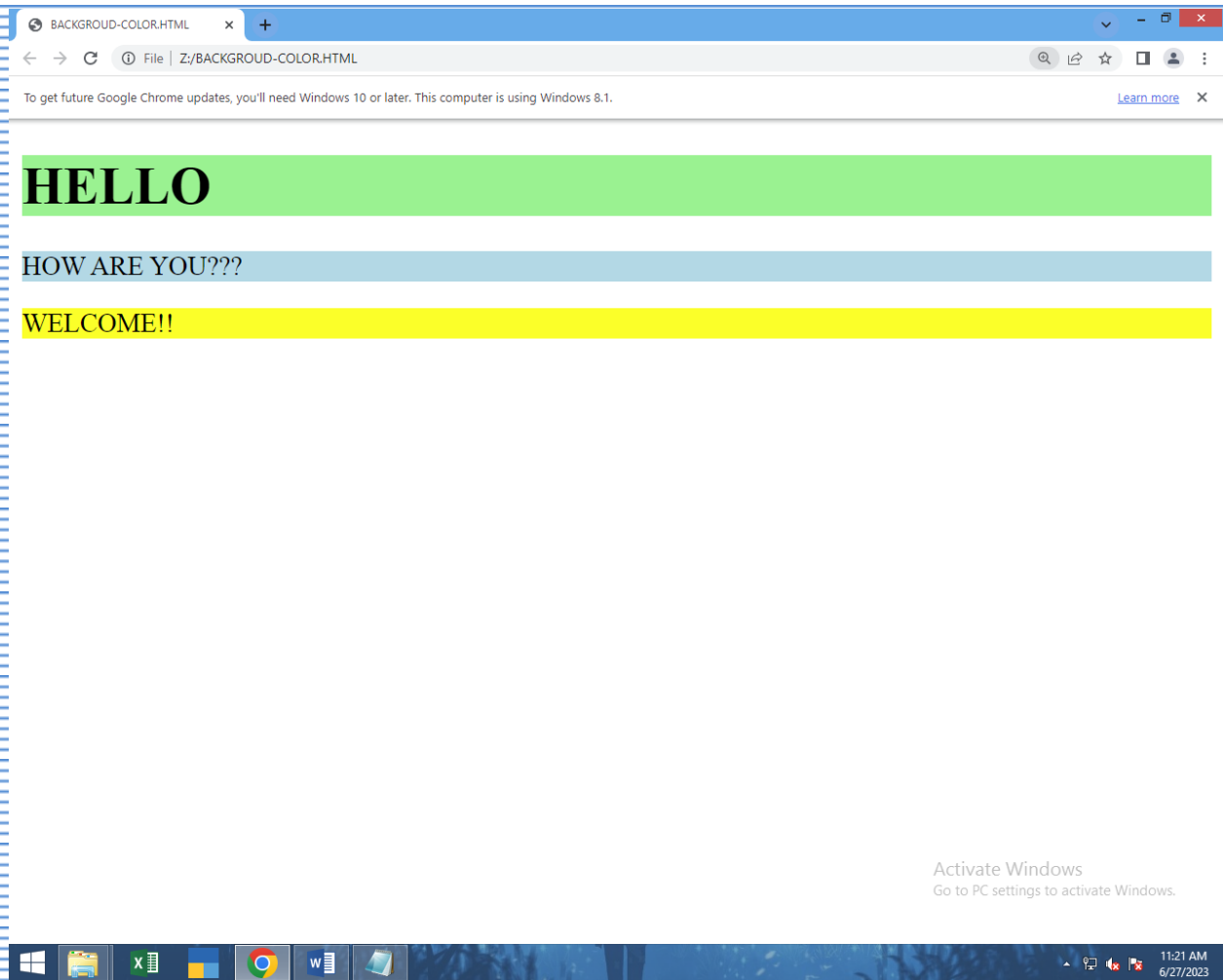


```
<!DOCTYPE HTML>
<HTML>
<HEAD>
  <META CHARSET="UTF-8">
  <TITLE></TITLE>
  <STYLE MEDIA="SCREEN">
    H1{
      BACKGROUND-COLOR:LIGHTGREEN;
    }
    DIV{
      BACKGROUND-COLOR:LIGHTBLUE;
    }
    P{
      BACKGROUND-COLOR:YELLOW;
    }
  </STYLE>
</HEAD>
<BODY>
  <H1>HELLO</H1>
  <DIV CLASS=" ">
    HOW ARE YOU???
  </DIV>
  <P>WELCOME!!</P>
</BODY>
</HTML>
```

Activate Windows
Go to PC settings to activate Windows.

11:20 AM
6/27/2023

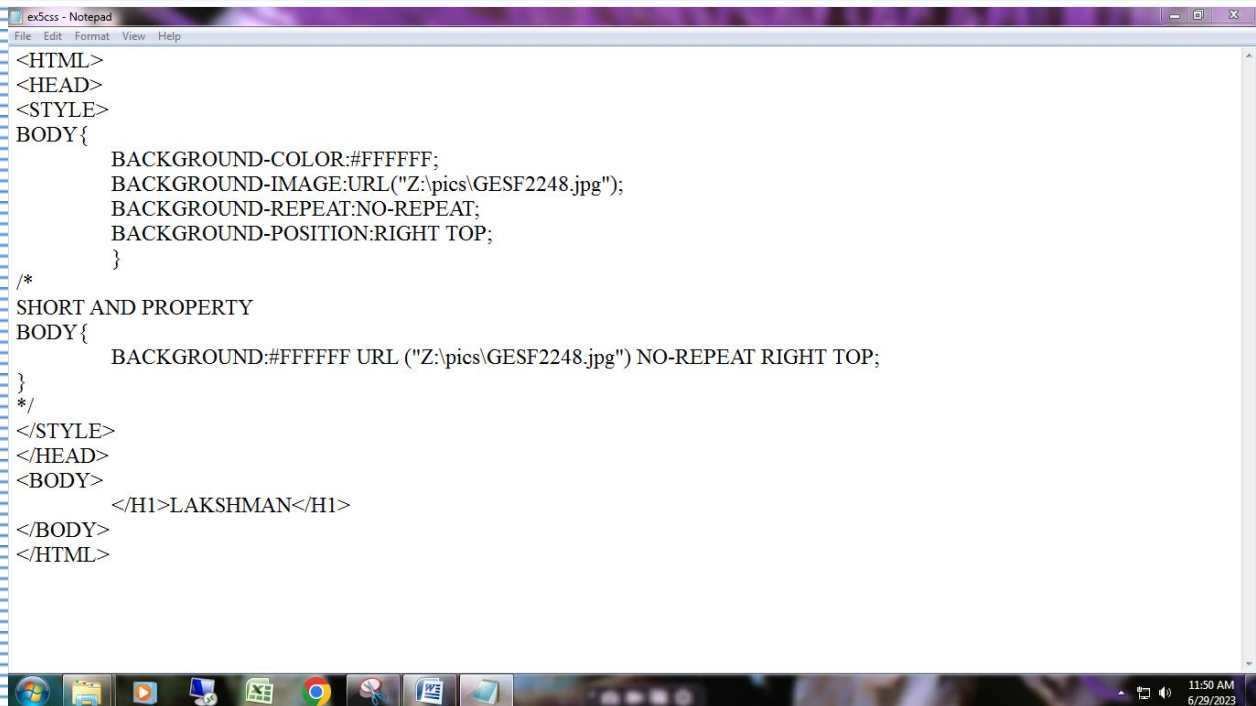
OUTPUT:



BACKGROUND-IMAGE

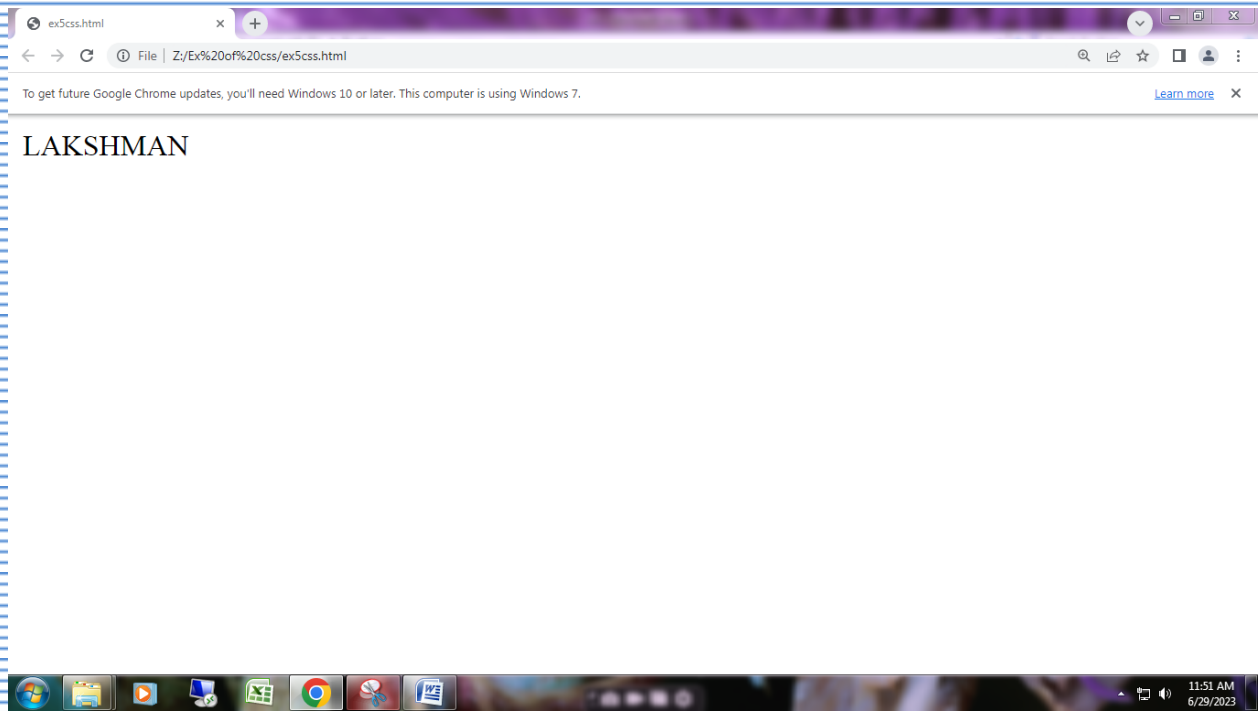
EXERCISE:5

INPUT:



```
<HTML>
<HEAD>
<STYLE>
BODY{
    BACKGROUND-COLOR:#FFFFFF;
    BACKGROUND-IMAGE:URL("Z:\pics\GESF2248.jpg");
    BACKGROUND-REPEAT:NO-REPEAT;
    BACKGROUND-POSITION:RIGHT TOP;
}
/*
SHORT AND PROPERTY
BODY{
    BACKGROUND:#FFFFFF URL ("Z:\pics\GESF2248.jpg") NO-REPEAT RIGHT TOP;
}
*/
</STYLE>
</HEAD>
<BODY>
    <H1>LAKSHMAN</H1>
</BODY>
</HTML>
```

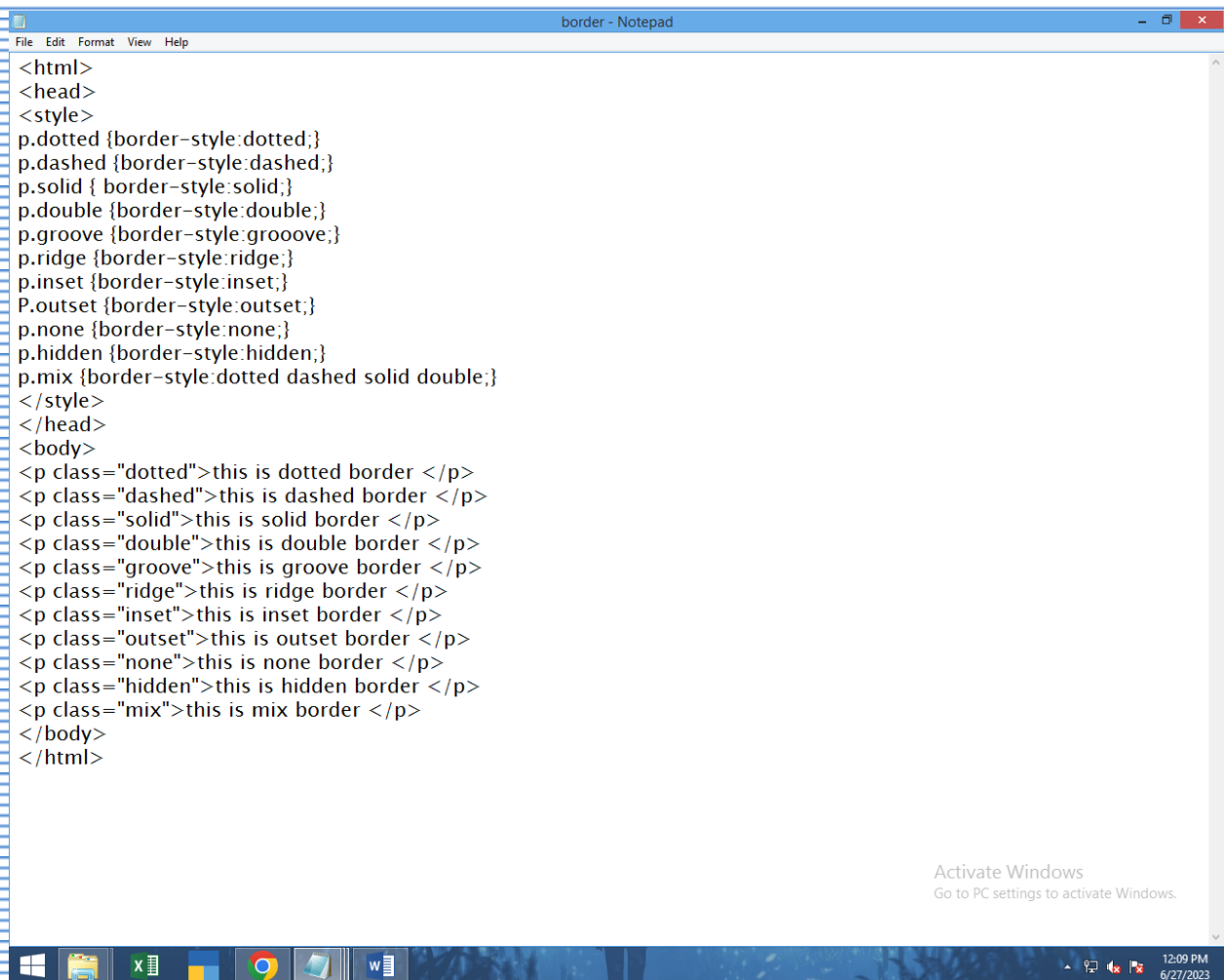
OUTPUT:



BORDER

EXERCISE:6

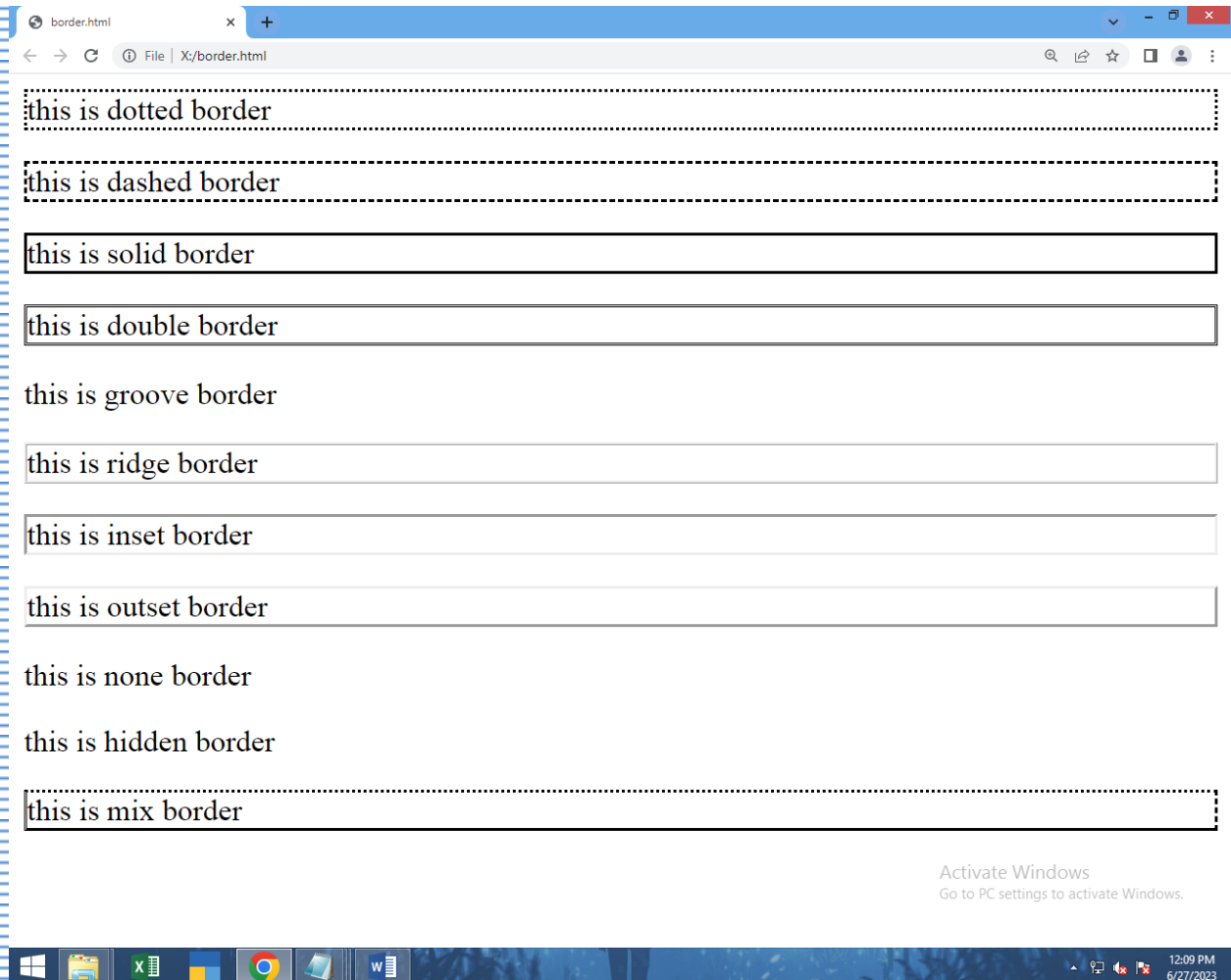
INPUT:



```
<html>
<head>
<style>
p.dotted {border-style:dotted;}
p.dashed {border-style:dashed;}
p.solid { border-style:solid;}
p.double {border-style:double;}
p.groove {border-style:grooove;}
p.ridge {border-style:ridge;}
p.inset {border-style:inset;}
P.outset {border-style:outset;}
p.none {border-style:none;}
p.hidden {border-style:hidden;}
p.mix {border-style:dotted dashed solid double;}
</style>
</head>
<body>
<p class="dotted">this is dotted border </p>
<p class="dashed">this is dashed border </p>
<p class="solid">this is solid border </p>
<p class="double">this is double border </p>
<p class="groove">this is groove border </p>
<p class="ridge">this is ridge border </p>
<p class="inset">this is inset border </p>
<p class="outset">this is outset border </p>
<p class="none">this is none border </p>
<p class="hidden">this is hidden border </p>
<p class="mix">this is mix border </p>
</body>
</html>
```

Activate Windows
Go to PC settings to activate Windows.

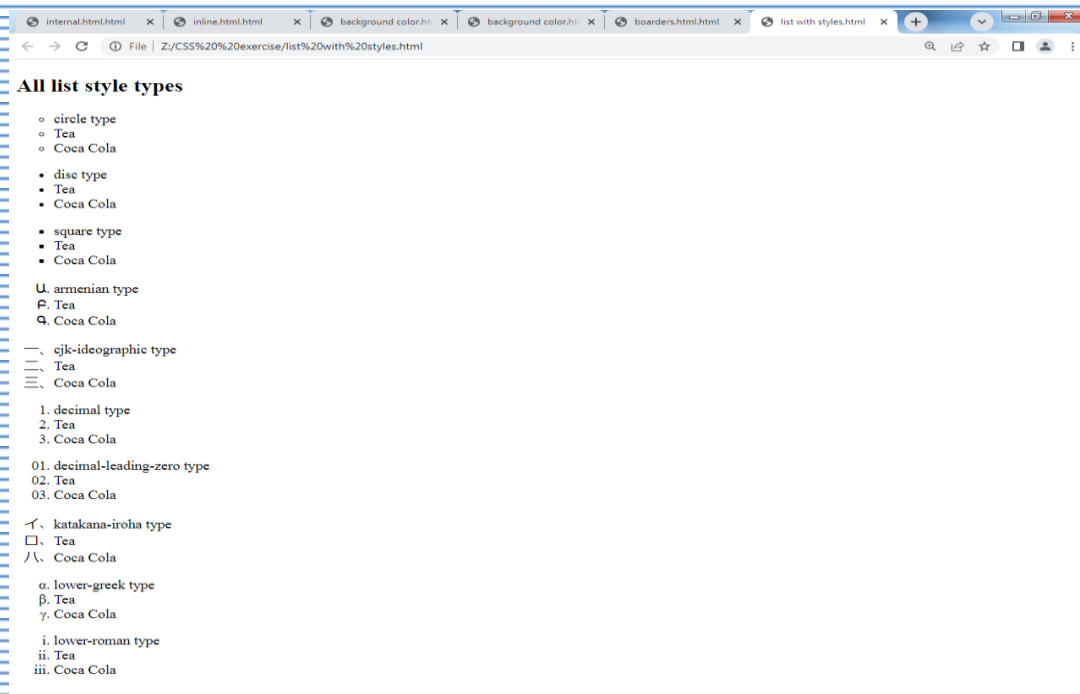
OUTPUT:



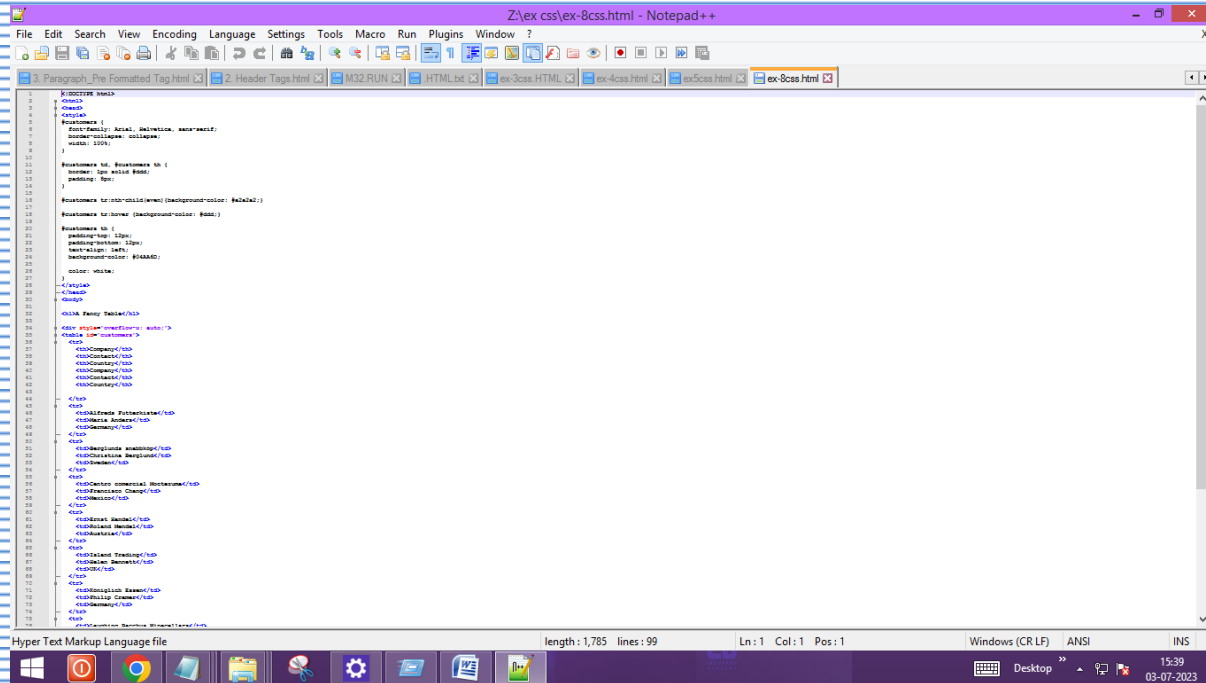
Exercise7:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <style>
5 ul.a{list-style-type:circle;}
6 ul.b{list-style-type:disc;}
7 ul.c{list-style-type:square;}
8 ol.d{list-style-type:armenian;}
9 ol.e{list-style-type:ckj-ideographic;}
10 ol.f{list-style-type:decimal;}
11 ol.g{list-style-type:decimal-leading-zero;}
12 ol.h{list-style-type:katakana-iroha;}
13 ol.i{list-style-type:lower-greek;}
14 ol.j{list-style-type:lower-roman;}
15 </style>
16 </head>
17 <body>
18 <h2> All list style types</h2>
19 <ul class="a">
20 <li>circle type</li>
21 <li>Tea </li>
22 <li>Coca Cola</li>
23 </ul>
24 <ul class="b">
25 <li>disc type</li>
```

Output:



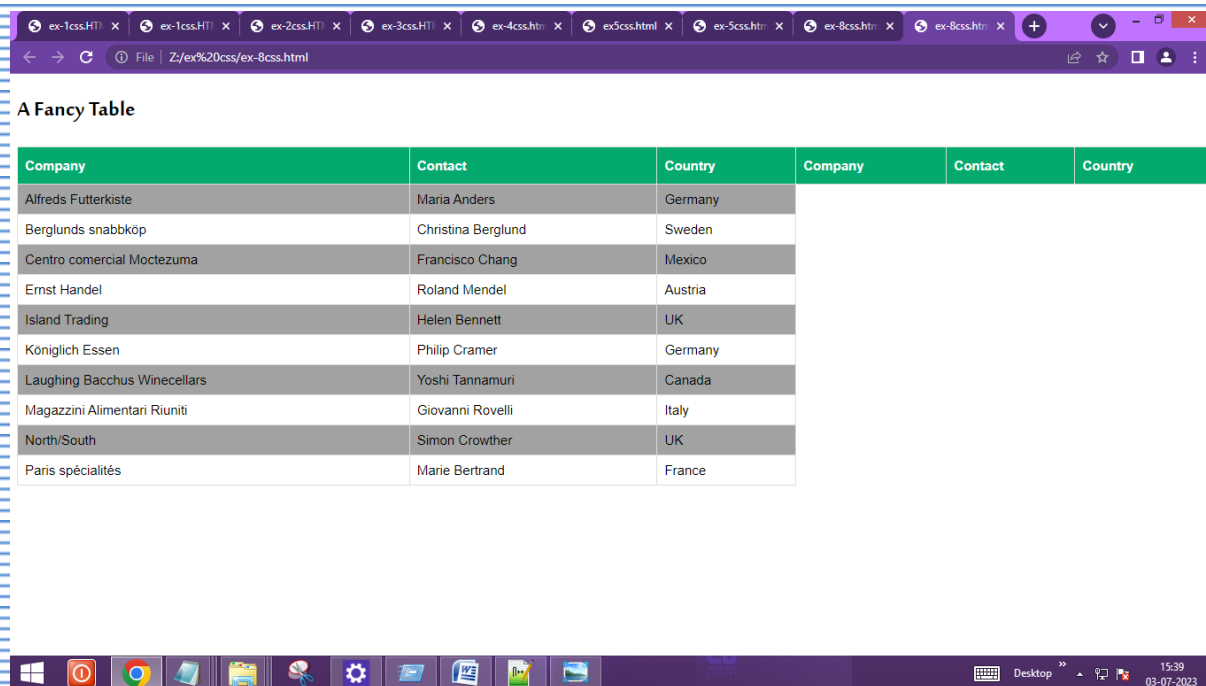
Exercise8:



The screenshot shows a Notepad++ window with the file 'Z:\ex css\ex-8css.html'. The code is a CSS file for a table titled 'A Fancy Table'. It defines a table with 6 columns and 10 rows. The table has a green header with the columns 'Company', 'Contact', and 'Country' repeated. The body rows contain data for various companies and their contacts. The table is styled with a green header, alternating light gray and white body rows, and a thin gray border. The status bar at the bottom indicates the file is a 'Hyper Text Markup Language file' with a length of 1,785 and 99 lines.

```
1  *DOCTYPE html
2  <html>
3  <head>
4  <meta charset="UTF-8">
5  <title>A Fancy Table</title>
6  <link rel="stylesheet" href="ex-8css.html">
7  </head>
8  <body>
9  <table>
10   <thead>
11     <tr>
12       <th>Company</th>
13       <th>Contact</th>
14       <th>Country</th>
15       <th>Company</th>
16       <th>Contact</th>
17       <th>Country</th>
18     </tr>
19   </thead>
20   <tbody>
21     <tr>
22       <td>Alfreds Futterkiste</td>
23       <td>Maria Anders</td>
24       &td>Germany</td>
25       <td></td>
26       <td></td>
27       <td></td>
28     </tr>
29     <tr>
30       <td>Berglunds snabbköp</td>
31       <td>Christina Berglund</td>
32       <td>Sweden</td>
33       <td></td>
34       <td></td>
35       <td></td>
36     </tr>
37     <tr>
38       <td>Centro comercial Motezuma</td>
39       <td>Francisco Chang</td>
40       <td>Mexico</td>
41       <td></td>
42       <td></td>
43       <td></td>
44     </tr>
45     <tr>
46       <td>Ernst Handel</td>
47       <td>Roland Mendel</td>
48       <td>Austria</td>
49       <td></td>
50       <td></td>
51       <td></td>
52     </tr>
53     <tr>
54       <td>Island Trading</td>
55       <td>Helen Bennett</td>
56       <td>UK</td>
57       <td></td>
58       <td></td>
59       <td></td>
60     </tr>
61     <tr>
62       <td>Königlich Essen</td>
63       <td>Philip Cramer</td>
64       <td>Germany</td>
65       <td></td>
66       <td></td>
67       <td></td>
68     </tr>
69     <tr>
70       <td>Laughing Bacchus Winecellars</td>
71       <td>Yoshi Tannamuri</td>
72       <td>Canada</td>
73       <td></td>
74       <td></td>
75       <td></td>
76     </tr>
77     <tr>
78       <td>Magazzini Alimentari Riuniti</td>
79       <td>Giovanni Rovelli</td>
80       <td>Italy</td>
81       <td></td>
82       <td></td>
83       <td></td>
84     </tr>
85     <tr>
86       <td>North/South</td>
87       <td>Simon Crowther</td>
88       <td>UK</td>
89       <td></td>
90       <td></td>
91       <td></td>
92     </tr>
93     <tr>
94       <td>Paris spécialités</td>
95       <td>Marie Bertrand</td>
96       <td>France</td>
97       <td></td>
98       <td></td>
99       <td></td>
100    </tr>
101  </tbody>
102 </table>
103 </body>
104 </html>
```

Output:



The screenshot shows a web browser window with the address bar displaying 'Z:\ex%20css\ex-8css.html'. The page title is 'A Fancy Table'. The table is rendered with a green header and alternating light gray and white body rows. The data is as follows:

Company	Contact	Country	Company	Contact	Country
Alfreds Futterkiste	Maria Anders	Germany			
Berglunds snabbköp	Christina Berglund	Sweden			
Centro comercial Motezuma	Francisco Chang	Mexico			
Ernst Handel	Roland Mendel	Austria			
Island Trading	Helen Bennett	UK			
Königlich Essen	Philip Cramer	Germany			
Laughing Bacchus Winecellars	Yoshi Tannamuri	Canada			
Magazzini Alimentari Riuniti	Giovanni Rovelli	Italy			
North/South	Simon Crowther	UK			
Paris spécialités	Marie Bertrand	France			

Exercise9:

```
css9 forms - Notepad
File Edit Format View Help

<!DOCTYPE html>
<html>
<head>
<style>
* {
  box-sizing: border-box;
}

input[type=text], select, textarea {
  width: 100%;
  padding: 12px;
  border: 1px solid #ccc;
  border-radius: 4px;
  resize: vertical;
}

label {
  padding: 12px 12px 12px 0;
  display: inline-block;
}
```

Output:

Responsive Form

Resize the browser window to see the effect. When the screen is less than 600px wide, make the two columns stack on top of each other instead of next to each other.

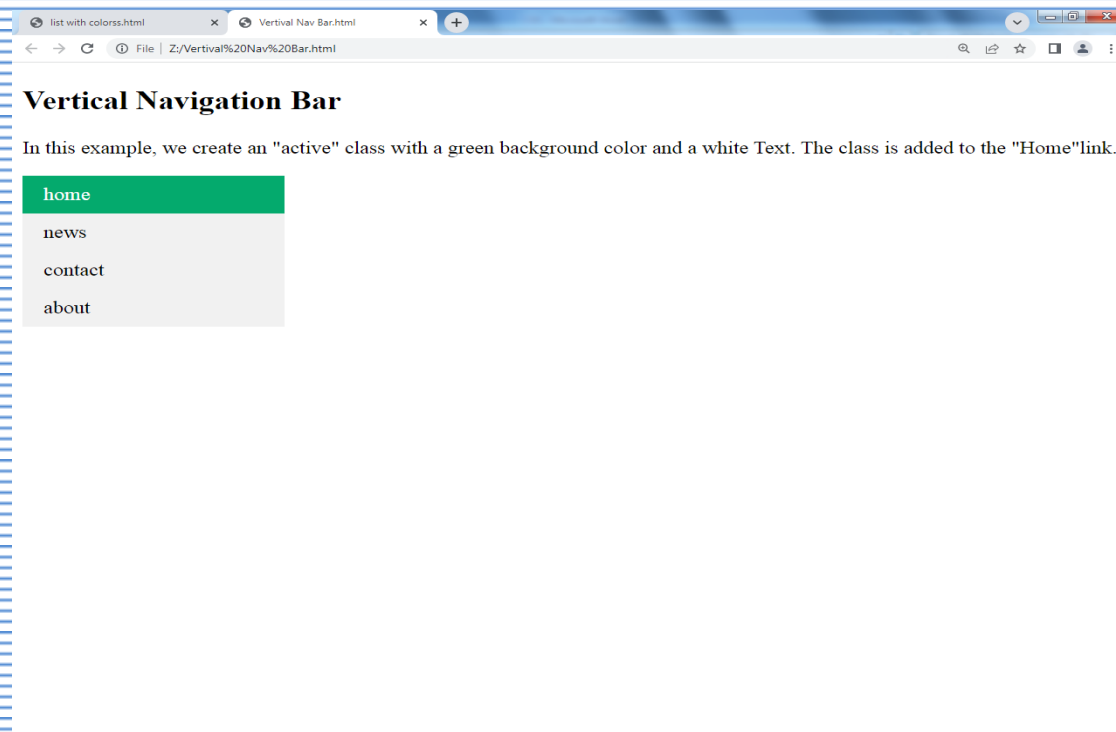
First Name	<input type="text" value="Your name.."/>
Last Name	<input type="text" value="Your last name.."/>
Country	<input type="text" value="Australia"/>
Subject	<input type="text" value="Write something.."/>

Submit

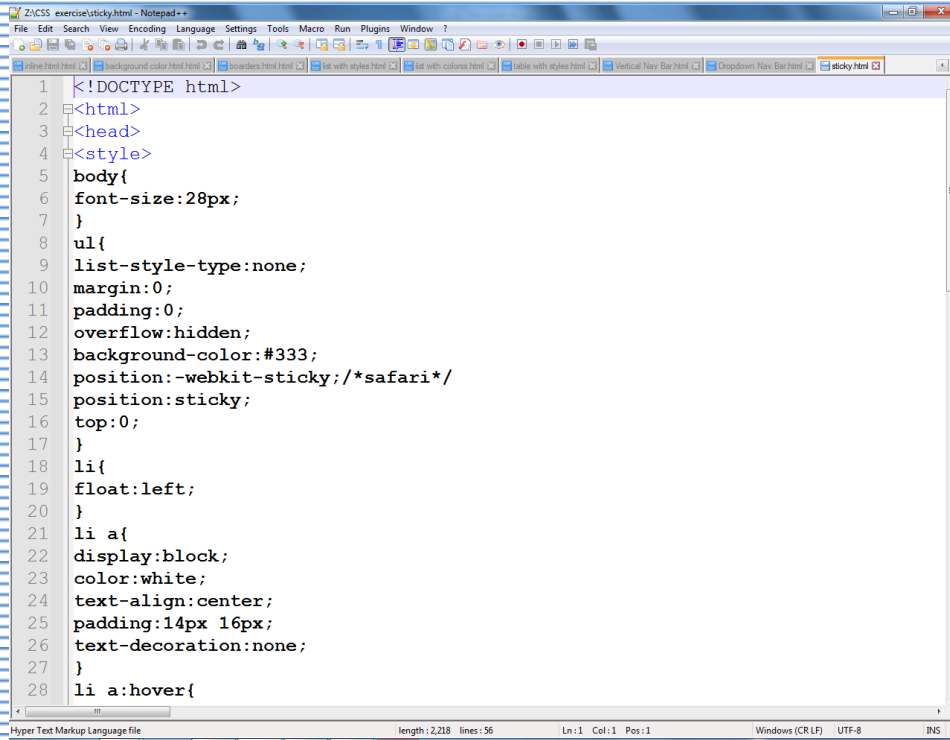
Exercise10:

```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <style>
5 #customers{
6 font-family:Arial,Helvetica,sans-serif;
7 border-collapse:collapse;
8 width:100%;
9 }
10 #customers td,#customers th{
11 border:1px solid #ddd;
12 padding:8px;
13 }
14 #customers
15 tr:nth-child(even){background-color:#a2a2a2;}
16 #customers tr:hover{background-color:#ddd;}
17 #customers th{
18 padding-top:12px;
19 padding-bottom:12px;
20 text-align:left;
21 background-color:#04AA6D;
22 color:white;
23 }
24 </style>
25 </head>
26 <body>
27 <h1> A Fancy Table</h1>
28 <div style="overflow-x:auto;">
29 <table id="customers">
30 <tr>
31 <th>company</th>
32 <th>contact</th>
33 <th>country</th>
34 <th>company</th>
35 <th>contact</th>
36 <th>country</th>
37 <th>company</th>
38 <th>contact</th>
39 <th>country</th>
```

Output:

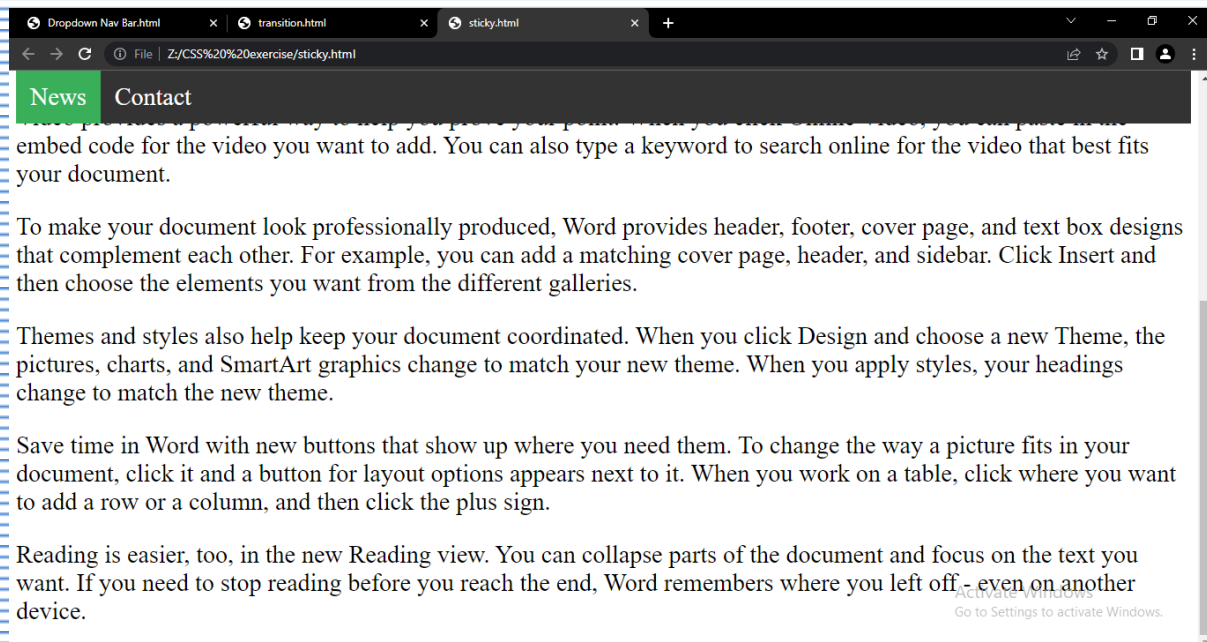


Exercise11:

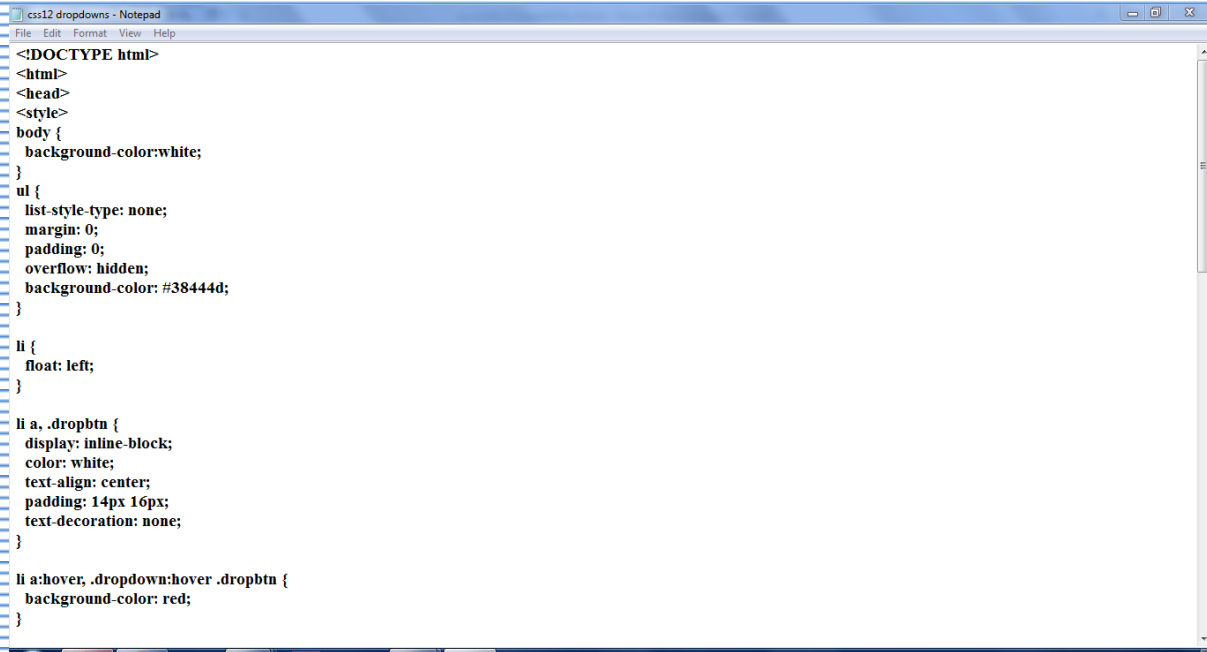


```
1 <!DOCTYPE html>
2 <html>
3 <head>
4 <style>
5 body{
6   font-size:28px;
7 }
8 ul{
9   list-style-type:none;
10  margin:0;
11  padding:0;
12  overflow:hidden;
13  background-color:#333;
14  position:-webkit-sticky;/*safari*/
15  position:sticky;
16  top:0;
17 }
18 li{
19   float:left;
20 }
21 li a{
22   display:block;
23   color:white;
24   text-align:center;
25   padding:14px 16px;
26   text-decoration:none;
27 }
28 li a:hover{
```

Output:



Exercise12.1:



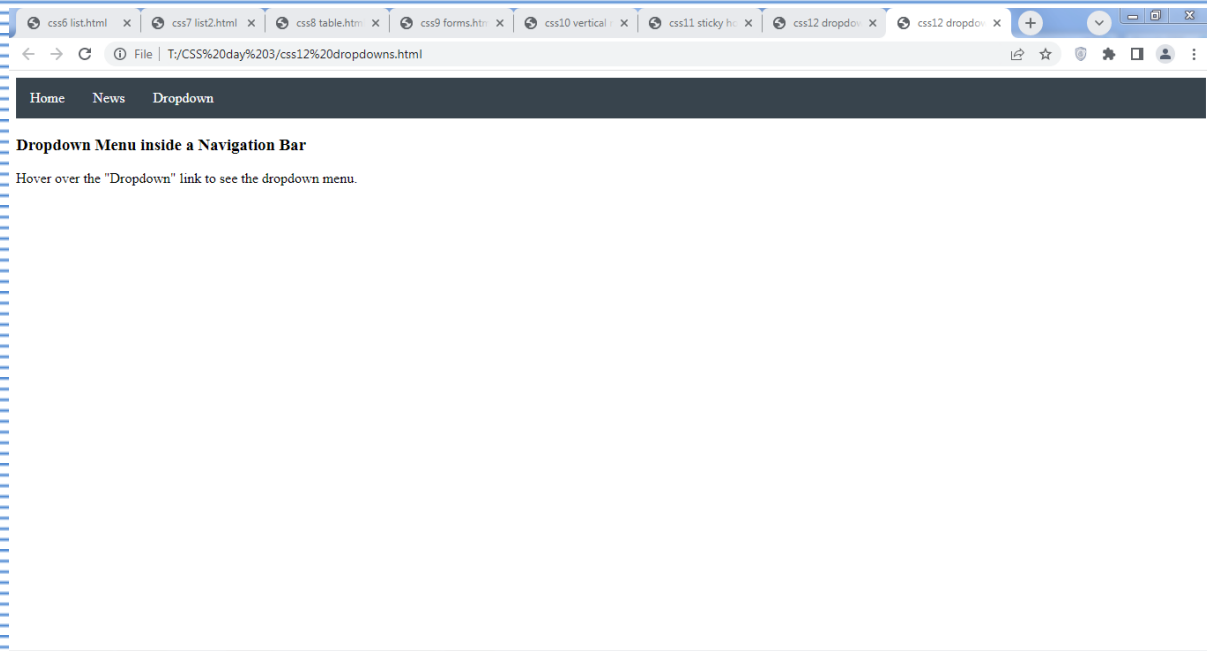
```
<!DOCTYPE html>
<html>
<head>
<style>
body {
  background-color:white;
}
ul {
  list-style-type: none;
  margin: 0;
  padding: 0;
  overflow: hidden;
  background-color: #38444d;
}

li {
  float: left;
}

li a, .dropbtn {
  display: inline-block;
  color: white;
  text-align: center;
  padding: 14px 16px;
  text-decoration: none;
}

li a:hover, .dropdown:hover .dropbtn {
  background-color: red;
}
```

Output:



Exercise12.2:

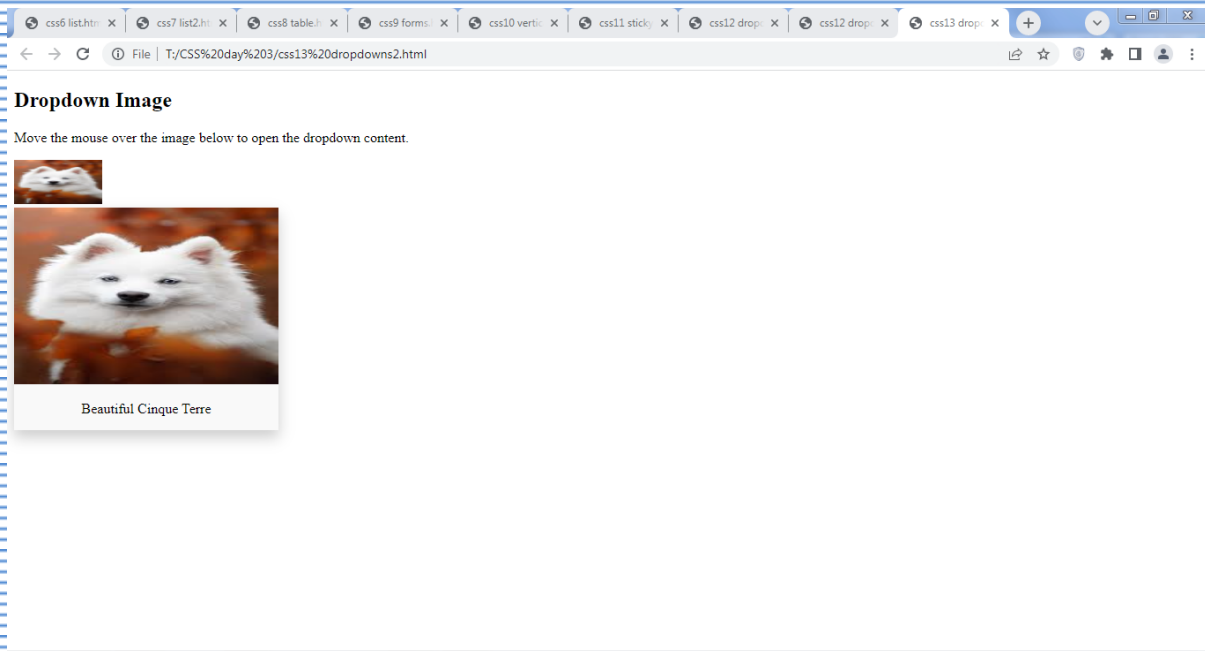
```
css13 dropdowns2 - Notepad
File Edit Format View Help

<!DOCTYPE html>
<html>
<head>
<style>
.dropdown {
  position: relative;
  display: inline-block;
}

.dropdown-content {
  display: none;
  position: absolute;
  background-color: #f9f9f9;
  min-width: 160px;
  box-shadow: 0px 8px 16px 0px rgba(0,0,0,0.2);
  z-index: 1;
}

.dropdown:hover .dropdown-content {
  display: block;
}
```

Output:



Exercise13:

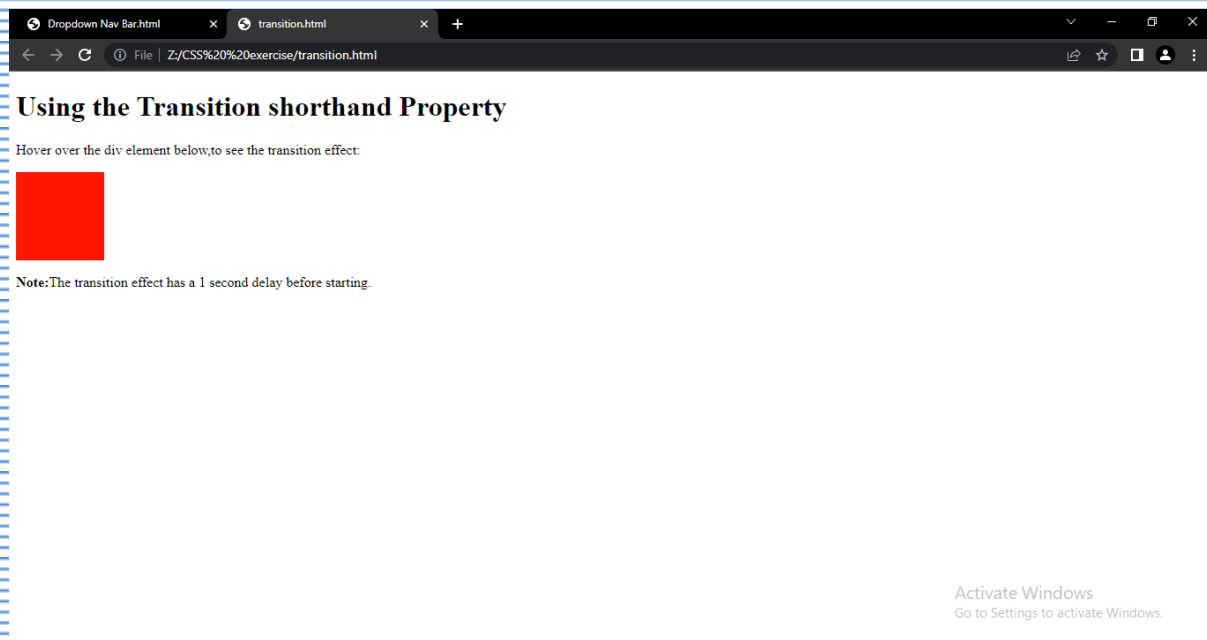
```
Z:\CSS exercise\transition.html - Notepad++
File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?

12 movie tag.html veda background-color.html Dropdown Nav Bar.html transition.html Document Map

1 <!DOCTYPE html>
2 <html>
3 <head>
4 <style>
5   div{
6     width:100px;
7     height:100px;
8     background:red;
9     transition:width 2s linear 1s;
10  }
11  div:hover{
12    width:300px;
13  }
14 </style>
15 </head>
16 <body>
17 <h1>Using the Transition shorthand Property</h1>
18 <p>Hover over the div element below,to see the transition effect:</p>
19 <div></div>
20 <p><b>Note:</b>The transition effect has a 1 second delay before starting.
    </p>

Hyper Text Markup Language file length : 397 lines : 20 Ln : 1 Col : 1 Pos : 1 Windows (CR LF) UTF-8 INS
```

Output:



Exercise:14

```
css14 trans1 - Notepad
File Edit Format View Help

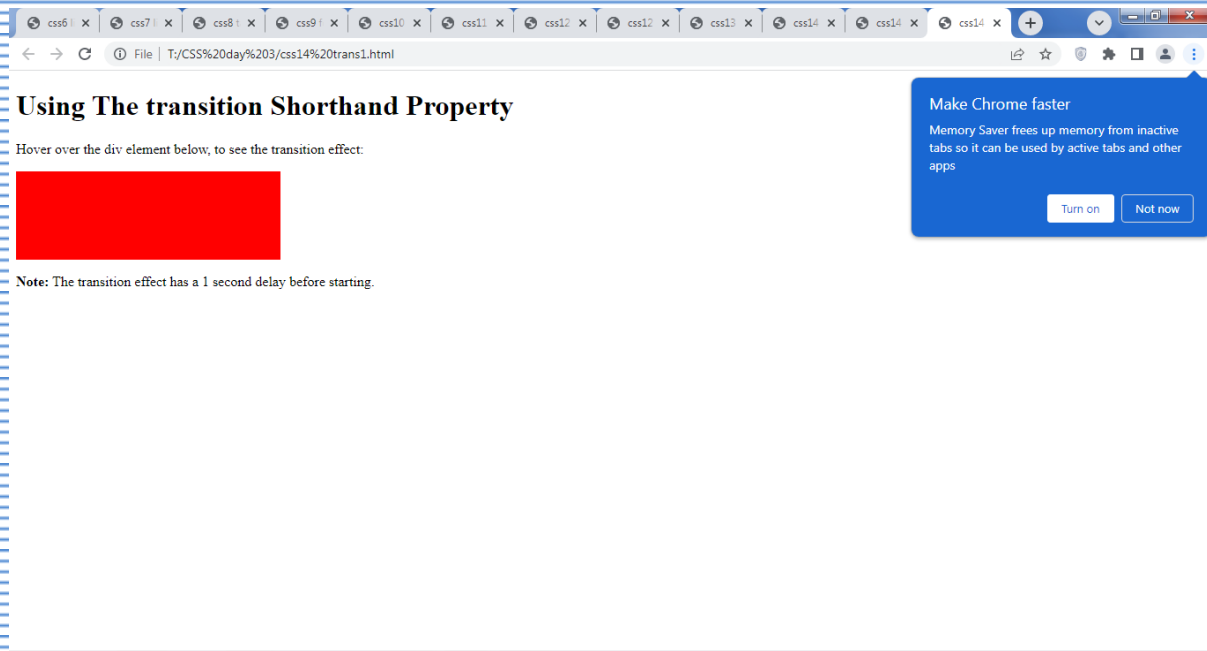
<!DOCTYPE html>
<html>
<head>
<style>
div {
width: 100px;
height: 100px;
background: red;
transition: width 2s linear 1s;
}

div:hover {
width: 300px;
}
</style>
</head>
<body>

<h1>Using The transition Shorthand Property</h1>

<p>Hover over the div element below, to see the transition effect:</p>
```

Output:



Exercise15:

```
css15 tans2 - Notepad
File Edit Format View Help

<!DOCTYPE html>
<html>
<head>
<p>Hover over the div element below:</p>
<style>
div {
width: 100px;
height: 100px;
background: red;
transition: width 2s, height 2s, transform 2s;
}

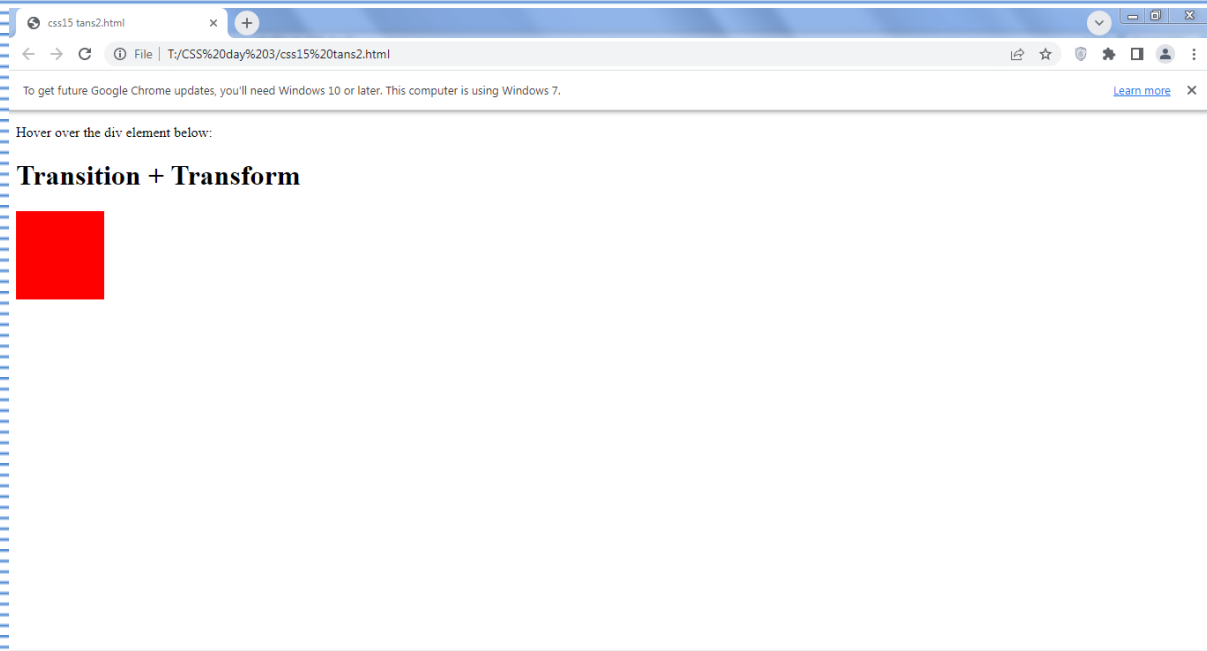
div:hover {
width: 300px;
height: 300px;
transform: rotate(1800deg);
}
</style>
</head>
<body>

<h1>Transition + Transform</h1>

<div></div>

</body>
</html>
```

Output:



Exercise16:

```
css16 ani1 - Notepad
File Edit Format View Help

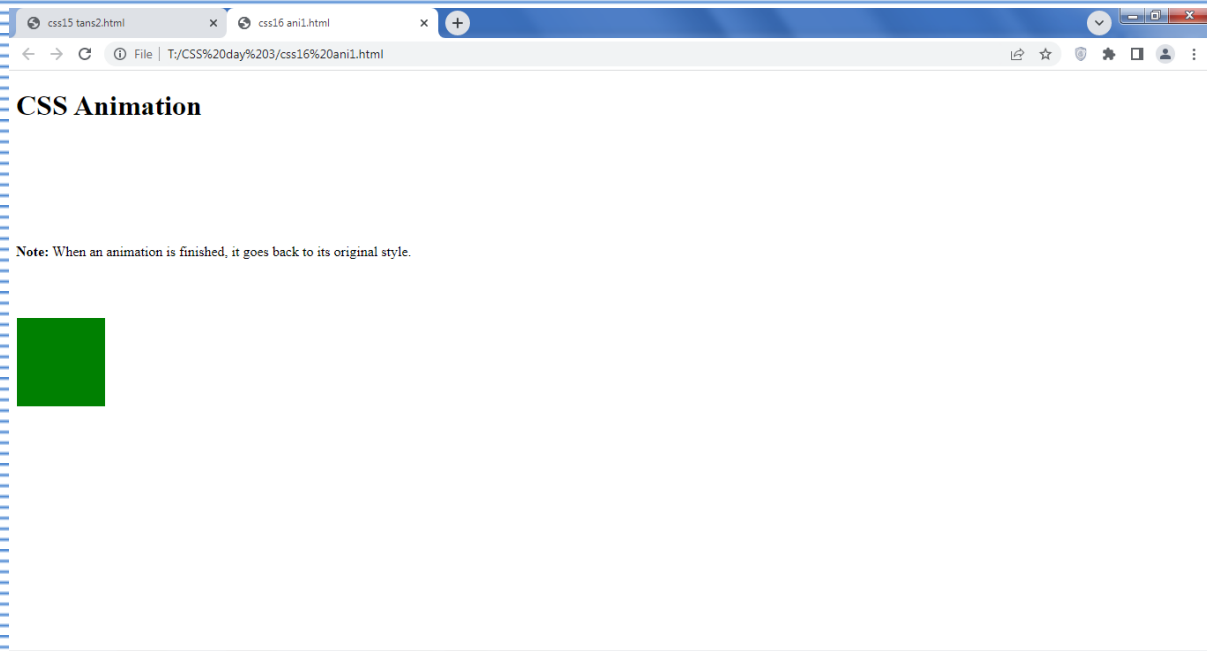
<!DOCTYPE html>
<html>
<head>
<style>
div {
width: 100px;
height: 100px;
background-color: red;
position: relative;
animation-name: example;
animation-duration: 1s ;
animation-iteration-count: infinite;
//animation-direction: reverse;
//animation-direction: alternate;
}

@keyframes example {
0% {background-color:red; left:0px; top:0px;}
25% {background-color:yellow; left:200px; top:0px;}
50% {background-color:blue; left:200px; top:200px;}
75% {background-color:green; left:0px; top:200px;}
100% {background-color:red; left:0px; top:0px;}
}
</style>
</head>
<body>

<h1>CSS Animation</h1>

<div></div>
```

Output:



Exercise17:

```
css17 ani2 - Notepad
File Edit Format View Help
<!DOCTYPE html>
<html>
<head>
<style>
div {
width: 100px;
height: 50px;
background-color: red;
font-weight: bold;
position: relative;
animation: mymove 5s infinite;
// Shorthand Eg = animation: myfirst 5s linear 2s infinite alternate;
}

#div1 {animation-timing-function: linear;}
#div2 {animation-timing-function: ease;}
#div3 {animation-timing-function: ease-in;}
#div4 {animation-timing-function: ease-out;}
#div5 {animation-timing-function: ease-in-out;}

@keyframes mymove {
from {left: 0px;}
to {left: 300px;}
}
</style>
</head>
<body>

<h1>CSS Animation</h1>
```

Output:

