

Exercise: CSS3

1. Open Notepad and type the following:

```
<!DOCTYPE html>
<head>
<style>

//Internal style sheet

body {font-size:20px;font-family:arial,verdana; }

h1 {      ?      }

h2 {      ?      }

#bordshadow {      ?      }

@keyframes myAnimation
{
from{border:4px dotted blue;}

to{border:15px dotted pink;}
}

h3 {      ?      }

</style>
</head>
<body>

<h1>CSS3</h1>

<p id="bordshawdow">In CSS3 you have borders with radius and box shadow.</p><br>

<h2>Text Shadow</h2>

<p> A text shadow can be added to the text to make it look more effective.</p>

<h3>Animation</h3>

<p>The @keyframes rule is used with the animation properties.</p>

</body>
</html>
```

2. Add the following styles inside the internal style sheet:

- a) Add a 6px solid black border with a border radius of 25px and a padding of 20px to the <h1> header
- b) Add a box shadow of 10px and 10px, and a 2px solid red border to the first paragraph – id="bordshadow"
- c) Add a text shadow of 3px,3px,7px , green and a blue font colour to the <h2> header
- d) Type the following inside the h3 curly brackets { }

animation-name:**myAnimation**;

animation-duration:4s;

animation-iteration-count:3;

border:4px dotted blue;

padding:20px ;

3. Save the file as CSS3.html

Note! Why don't you make changes to the above animation e.g. add a background colour, change the border style, the duration time, the iteration count.

Make sure you change the @ **keyframe** FROM ... TO...