

Lab Assignment 4

```
package Applet;
```

```
/**
```

```
 *
```

```
 * @author hp
```

```
 */
```

```
import java.applet.Applet;
```

```
import java.awt.*;
```

```
public class Lab4 extends Applet {
```

```
    public void paint(Graphics gr)
```

```
    {
```

```
        Font f = new Font("Times New Roman", Font.BOLD,25);
```

```
        gr.setFont(f);
```

```
        gr.drawString("PARV RASTOGI", 50,30);
```

```
        gr.drawString("1802913105", 50,60);
```

```
        gr.drawOval(70,95,200,200);
```

```
        gr.setColor(Color.yellow);
```

```
        gr.fillOval(70,95,200,200);
```

```
        gr.setColor(Color.black);
```

```
        gr.fillOval(100,140,50,20);
```

```
        gr.drawLine(175,155,165,215);
```

```
        gr.fillOval(190,140,50,20);
```

```
        gr.setColor(Color.red);
```

```
        gr.drawArc(120,160,95,95,0,-180);
```

}

}

//html file is used in Applet and this is the html file

/* <applet code = "smiley.class" height = 500 width = 500>

</applet>

*/

