

AIM:

To write a servlet program that prints "HelloWorld!" and displays it in the browser when accessed.

CODE:

#HelloWorld.java

```
package com.dinesh.servlet;
```

```
import java.io.IOException;
```

```
import java.io.PrintWriter;
```

```
import javax.servlet.ServletException;
```

```
import javax.servlet.annotation.WebServlet;
```

```
import javax.servlet.http.HttpServlet;
```

```
import javax.servlet.http.HttpServletRequest;
```

```
import javax.servlet.http.HttpServletResponse;
```

```
@WebServlet("/HelloWorld")
```

```
public class HelloWorld extends HttpServlet {
```

```
    private static final long serialVersionUID = 1L;
```

```
    public HelloWorld() {
```

```
        super();
```

```
    }
```

```
    protected void doGet(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
```

```
        PrintWriter p = response.getWriter();
```

```
        p.println("HelloWorld!");
```

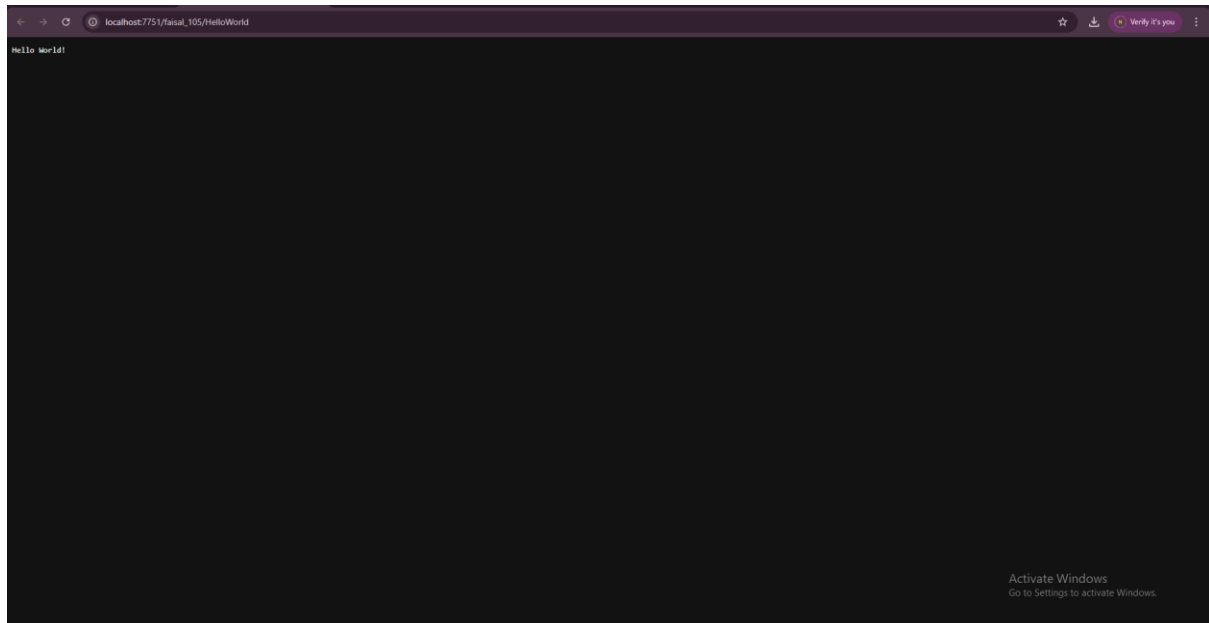
```
    }
```

```
    protected void doPost(HttpServletRequest request, HttpServletResponse response)
throws ServletException, IOException {
```

```
        doGet(request, response);
```

```
}  
}
```

OUTPUT:



RESULT:

The servlet program successfully compiled and executed. It printed "HelloWorld" in the browser, demonstrating the use of a basic servlet using the doGet() method.