

AIM:Methods of Java URL class.

Input:

```
import java.net.*;

public class URLSample {

    public static void main(String args[])

    {

        try {

            URL a = new URL("https://www.google.co.in:443/search/yatrik.html");

            System.out.println("Protocol is:"+a.getProtocol());

            System.out.println("Host is:"+a.getHost());

            System.out.println("Port Number is:"+a.getPort());

            System.out.println("Path is:"+a.getPath());

        }

        catch(Exception e)

        {

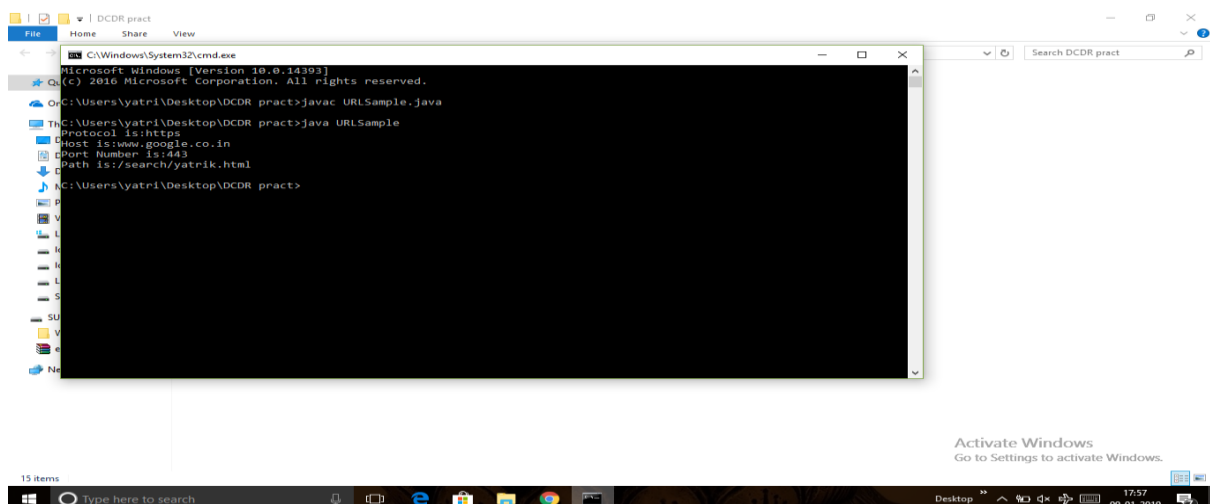
            System.out.println(e);

        }

    }

}
```

Output:



```
C:\Windows\System32\cmd.exe
Microsoft Windows [Version 10.0.14393]
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C:\Users\yatri\Desktop\DCDR pract>javac URLSample.java

C:\Users\yatri\Desktop\DCDR pract>java URLSample
Protocol is:https
Host is:www.google.co.in
Port Number is:443
Path is:/search/yatrik.html

C:\Users\yatri\Desktop\DCDR pract>
```