Experiment 12

Aim

Write a program using Javascript for Web Page to display browsers information.

Theory

The navigator object contains information about the browser.

The navigator object can be written without the window prefix.

Code

```html
<!DOCTYPE html>
<html>
<head>
    <title>Browser Information</title>
    <script>
        function displayBrowserInfo() {
            var browserName = navigator.appName;
            var browserVersion = navigator.appVersion;
            var browserCodeName = navigator.appCodeName;
            Element = document.getElementById("browserInfo");
            Element.innerHTML = "<p>Browser Name: " + browserName + "</p>" + "
<p>Browser Version: " + browserVersion + "</p>" + "<p>Browser Code Name: " +
browserCodeName + "</p>";
        }
    </script>
</head>
<body onload="displayBrowserInfo()">
    <h1>Browser Information</h1>
    <div id="browserInfo"></div>
</body>
</html>
```

Output

Browser Information

Browser Name: Netscape

Browser Version: 5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/113.0.0.0 Safari/537.36 Edg/113.0.1774.42

Browser Code Name: Mozilla