

```

1 /***** 14_WINDOW_OBJECT *****/
2
3 /**
4  * Window Object
5  * --> It is the global object available in the client side javascript.
6  * --> document is the part of Window Object.
7  */
8
9 /**
10 * window.console.log()
11 * --> No Need To Use Window, but It is the part of window object.
12 */
13 window.console.log('Console.log....');
14
15 /**
16 * window.alert()
17 * --> No Need To Use Window, but it is the part of window object.
18 */
19 window.alert('Alert');
20
21 /**
22 * window.prompt()
23 * --> No Need To Use Window, but it is the part of window object.
24 */
25 const input = window.prompt('Enter');
26 alert(input);
27
28 /**
29 * window.confirm()
30 * --> No Need To Use Window, but it is the part of window object.
31 */
32 if (confirm('Are You Sure?')) {
33     console.log('YES');
34 } else {
35     console.log('No');
36 }
37
38 /**
39 * Outer height and width
40 */
41 const outerHeight = window.outerHeight;
42 console.log(`Outer Height: ${outerHeight}`);
43 const outerWidth = window.outerWidth;
44 console.log(`Outer Width: ${outerWidth}`);
45
46 /**
47 * Inner height and width
48 */
49 const innerHeight = window.innerHeight;
50 console.log(`Inner Height: ${innerHeight}`);
51 const innerWidth = window.innerWidth;
52 console.log(`Inner Width: ${innerWidth}`);
53
54 /**
55 * Scroll Points
56 */
57 const scrollY = window.scrollY;
58 console.log(`scrollY: ${scrollY}`);
59 const scrollX = window.scrollX;
60 console.log(`scrollX: ${scrollX}`);

```

```
61
62 /**
63  * Location Object
64  */
65 console.log(window.location);
66 console.log(window.location.hostname);
67 console.log(window.location.port);
68 console.log(window.location.href);
69 console.log(window.location.search);
70
71 window.location.href = 'http://google.com';
72 window.location.reload();
73
74 /**
75  * History Object
76  */
77 console.log(window.history);
78
79
80 /**
81  * Navigator Object
82  * --> It's The Part of Browser, not of the engine.
83  */
84 console.log(window.navigator);
85 console.log(window.navigator.appName);
86 console.log(window.navigator.appVersion);
87 console.log(window.navigator.userAgent);
88 console.log(window.navigator.platform);
89 console.log(window.navigator.vendor);
90 console.log(window.navigator.language);
```