

```
function bomM() {
    var nVer = navigator.appVersion,
        nAgt = navigator.userAgent,
        browser = navigator.appName,
        version = '' + parseFloat(navigator.appVersion),
        majorVersion, nameOffset, verOffset, ix, network = 'unknown';
    // Opera
    if ((verOffset = nAgt.indexOf('Opera')) != -1) {
        browser = 'Opera';
        version = nAgt.substring(verOffset + 6);
        if ((verOffset = nAgt.indexOf('Version')) != -1) {
            version = nAgt.substring(verOffset + 8);
        }
    }
    // Opera Next
    if ((verOffset = nAgt.indexOf('OPR')) != -1) {
        browser = 'Opera';
        version = nAgt.substring(verOffset + 4);
    }
    // MSIE
    else if ((verOffset = nAgt.indexOf('MSIE')) != -1) {
        browser = 'Microsoft Internet Explorer';
        version = nAgt.substring(verOffset + 5);
    }
    // Chrome
    else if ((verOffset = nAgt.indexOf('Chrome')) != -1) {
        browser = 'Chrome';
        version = nAgt.substring(verOffset + 7);
    }
    // Safari
    else if ((verOffset = nAgt.indexOf('Safari')) != -1) {
        browser = 'Safari';
        version = nAgt.substring(verOffset + 7);
    }
}
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        if ((verOffset = nAgt.indexOf('Version')) != -1) {
            version = nAgt.substring(verOffset + 8);
        }
    }
    // Firefox
    else if ((verOffset = nAgt.indexOf('Firefox')) != -1) {
        browser = 'Firefox';
        version = nAgt.substring(verOffset + 8);
    }
    // MSIE 11+
    else if (nAgt.indexOf('Trident/') != -1) {
        browser = 'Microsoft Internet Explorer';
        version = nAgt.substring(nAgt.indexOf('rv:') + 3);
    }
    // WeiXin
    else if (nAgt.indexOf('NetType/') != -1) {
        browser = 'WeiXin';
        if (nAgt.indexOf('NetType/WIFI') != -1) {
            network = 'WIFI';
        } else if (nAgt.indexOf('NetType/2G') != -1) {
            network = '2G';
        } else if (nAgt.indexOf('NetType/3G+') != -1) {
            network = '3G+';
        }
        verOffset = nAgt.lastIndexOf('/')
        version = nAgt.substring(verOffset + 1);
        if (browser.toLowerCase() == browser.toUpperCase()) {
            browser = navigator.appName;
        }
    }
    // Other browsers
    else if ((nameOffset = nAgt.lastIndexOf(' ') + 1) < (verOffset =
nAgt.lastIndexOf('/')) {
        browser = nAgt.substring(nameOffset, verOffset);
    }

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    version = nAgt.substring(verOffset + 1);
    if (browser.toLowerCase() == browser.toUpperCase()) {
        browser = navigator.appName;
    }
}

// trim the version string
if ((ix = version.indexOf(';')) != -1) version = version.substring(0, ix);
if ((ix = version.indexOf(' ') != -1) version = version.substring(0, ix);
if ((ix = version.indexOf('\'')) != -1) version = version.substring(0, ix);
majorVersion = parseInt(" + version, 10);
if (isNaN(majorVersion)) {
    version = " + parseFloat(navigator.appVersion);
    majorVersion = parseInt(navigator.appVersion, 10);
}

// mobile version
var mobile = /Mobile|mini|Fennec|Android|iP(ad|od|hone)/.test(nVer);

// start system detect
var os = "";
var clientStrings = [{
    s: 'Windows 10',
    r: /(Windows 10.0|Windows NT 10.0)/
},
{
    s: 'Windows 8.1',
    r: /(Windows 8.1|Windows NT 6.3)/
},
{
    s: 'Windows 8',
    r: /(Windows 8|Windows NT 6.2)/
},
{

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```
s: 'Windows 7',  
r: /(Windows 7|Windows NT 6.1)/  
},  
{  
s: 'Windows Vista',  
r: /Windows NT 6.0/  
},  
{  
s: 'Windows Server 2003',  
r: /Windows NT 5.2/  
},  
{  
s: 'Windows XP',  
r: /(Windows NT 5.1|Windows XP)/  
},  
{  
s: 'Windows 2000',  
r: /(Windows NT 5.0|Windows 2000)/  
},  
{  
s: 'Windows ME',  
r: /(Win 9x 4.90|Windows ME)/  
},  
{  
s: 'Windows 98',  
r: /(Windows 98|Win98)/  
},  
{  
s: 'Windows 95',  
r: /(Windows 95|Win95|Windows_95)/  
},  
{  
s: 'Windows NT 4.0',  
r: /(Windows NT 4.0|WinNT4.0|WinNT|Windows NT)/
```

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},
{
  s: 'Windows CE',
  r: /Windows CE/
},
{
  s: 'Windows 3.11',
  r: /Win16/
},
{
  s: 'Android',
  r: /Android/
},
{
  s: 'Open BSD',
  r: /OpenBSD/
},
{
  s: 'Sun OS',
  r: /SunOS/
},
{
  s: 'Linux',
  r: /(Linux|X11)/
},
{
  s: 'iOS',
  r: /(iPhone|iPad|iPod)/
},
{
  s: 'Mac OS X',
  r: /Mac OS X/
},
{
```

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        s: 'Mac OS',
        r: /(MacPPC|MacIntel|Mac_PowerPC|Macintosh)/
    },
    {
        s: 'QNX',
        r: /QNX/
    },
    {
        s: 'UNIX',
        r: /UNIX/
    },
    {
        s: 'BeOS',
        r: /BeOS/
    },
    {
        s: 'OS/2',
        r: /OS\2/
    },
    {
        s: 'Search Bot',
        r: /(nuhk|Googlebot|Yammybot|Openbot|Slurp|MSNBot|Ask
Jeeves\Teoma|ia_archiver)/
    }
];

for (var id in clientStrings) {
    var cs = clientStrings[id];
    if (cs.r.test(nAgt)) {
        os = cs.s;
        break;
    }
}

var osVersion = "";
if (/Windows/.test(os)) {

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        osVersion = /Windows (.*)/.exec(os)[1];
        os = 'Windows';
    }
    switch (os) {
        case 'Mac OS X':
            osVersion = /Mac OS X (10[\.\\d]+)/.exec(nAgt)[1];
            break;
        case 'Android':
            osVersion = /Android ([\.\\d]+)/.exec(nAgt)[1];
            break;
        case 'iOS':
            osVersion = /OS (\d+)_(\d+)?(\d+)?/.exec(nVer);
            osVersion = osVersion[1] + '.' + osVersion[2] + '.' + (osVersion[3] |
0);
            break;
    }

    //detect data
    var params = {};
    params.os = os; //操作系统
    params.osVersion = osVersion ? osVersion : 'unknown'; //操作系统版本
    params.mobile = mobile; //是否移动端访问
    params.browser = browser; //浏览器
    params.browserVersion = version; //浏览器版本
    params.browserMajorVersion = majorVersion; //浏览器major版本
    return params
}

```