

# SBSD Map

个人网站：<http://www.ma2e.top/>

## Worker / SharedWorker Keys

key	detection code	source
GE510	<code>TWB.data.ext</code>	<code>KhB["GE510"] = TKB(TWB["data"]["ext"]);</code>
GE625	<code>wwB.data.ts = new Date().toString()</code>	<code>KhB["GE625"] = TKB(wwB["data"]["ts"]);</code>
GE907	<code>`wwB.data.oscpu = navigator.oscpu</code>	
GE322	<code>wwB.data.tz = Intl.DateTimeFormat().resolvedOptions().timeZone</code>	<code>KhB["GE322"] = TKB(wwB["data"]["tz"]);</code>
GE618	<code>wwB.data.la = navigator.language</code>	<code>KhB["GE618"] = TKB(wwB["data"]["la"]);</code>
GE344	<code>wwB.data.las = navigator.languages</code>	<code>KhB["GE344"] = TKB(wwB["data"]["las"]);</code>
GE452	<code>`wwB.data.dm = navigator.deviceMemory</code>	
GE891	<code>wwB.data.hc = navigator.hardwareConcurrency</code>	<code>KhB["GE891"] = TKB(wwB["data"]["hc"]);</code>
GE811	<code>`wwB.data.net = [effectiveType, rtt===0?0:rtt&gt;0?-1:-2, type</code>	
GE762	<code>wwB.data.ua = navigator.userAgent</code>	<code>KhB["GE762"] = TKB(wwB["data"]["ua"]);</code>
GE294	<code>wwB.data.av = navigator.appVersion</code>	<code>KhB["GE294"] = TKB(wwB["data"]["av"]);</code>
GE558	<code>wwB.data.pl = navigator.platform</code>	<code>KhB["GE558"] = TKB(wwB["data"]["pl"]);</code>
GE103	<code>wwB.data.uad.brands</code>	<code>KhB["GE103"] = TKB(XYB["brands"]);</code>
GE478	<code>wwB.data.uad.mobile</code>	<code>KhB["GE478"] = TKB(XYB["mobile"]);</code>
GE036	<code>wwB.data.uad.architecture</code>	<code>KhB["GE036"] = TKB(XYB["architecture"]);</code>
GE094	<code>wwB.data.uad.platform</code>	<code>KhB["GE094"] = TKB(XYB["platform"]);</code>
GE675	<code>wwB.data.uad.platformVersion</code>	<code>KhB["GE675"] = TKB(XYB["platformVersion"]);</code>
GE787	<code>wwB.data.uad.uaFullVersion</code>	<code>KhB["GE787"] = TKB(XYB["uaFullVersion"]);</code>
GE806	<code>wwB.data.uad.fullVersionList</code>	<code>KhB["GE806"] = TKB(XYB["fullVersionList"]);</code>
GE413	<code>wwB.data.gpu.gpuVendor</code>	<code>KhB["GE413"] = TKB(wwB["data"]["gpu"]["gpuVendor"]);</code>
GE350	<code>wwB.data.gpu.gpuRenderer</code>	<code>KhB["GE350"] = TKB(wwB["data"]["gpu"]["gpuRenderer"]);</code>
GE968	<code>wwB.data.gpu.gpu2Vendor</code>	<code>KhB["GE968"] = TKB(wwB["data"]["gpu"]["gpu2Vendor"]);</code>
GE418	<code>wwB.data.gpu.gpu2Renderer</code>	<code>KhB["GE418"] = TKB(wwB["data"]["gpu"]["gpu2Renderer"]);</code>
GE047	<code>TWB.data.ts = new Date().toString()</code>	<code>KhB["GE047"] = TKB(TWB["data"]["ts"]);</code>
GE202	<code>computed key &lt;- TWB.data.oscpu</code>	<code>KhB[Bn()[...]] = TKB(TWB["data"]["oscpu"]);</code>
GE064	<code>TWB.data.tz = Intl.DateTimeFormat().resolvedOptions().timeZone</code>	<code>KhB["GE064"] = TKB(TWB["data"]["tz"]);</code>
GE980	<code>TWB.data.la = navigator.language</code>	<code>KhB["GE980"] = TKB(TWB["data"]["la"]);</code>
GE304	<code>computed key &lt;- TWB.data.las</code>	<code>KhB[fE()[...]] = TKB(TWB["data"]["las"]);</code>

key	detection code	source
GE83	twb.data.dm - TWB.data.dm	source() [...] = TKB(TWB["data"]["dm"]);
GE369	TWB.data.hc = navigator.hardwareConcurrency	KhB["GE369"] = TKB(TWB["data"]["hc"]);
GE810	`TWB.data.net = [effectiveType, rtt===0?0:rtt>0?-1:-2, type	
GE259	TWB.data.ua = navigator.userAgent	KhB["GE259"] = TKB(TWB["data"]["ua"]);
GE663	TWB.data.av = navigator.appVersion	KhB["GE663"] = TKB(TWB["data"]["av"]);
GE973	TWB.data.pl = navigator.platform	KhB["GE973"] = TKB(TWB["data"]["pl"]);
GE939	TWB.data.uad.brands	KhB["GE939"] = TKB(EgB["brands"]);
GE713	TWB.data.uad.mobile	KhB["GE713"] = TKB(EgB["mobile"]);
GE042	TWB.data.uad.architecture	KhB["GE042"] = TKB(EgB["architecture"]);
GE864	TWB.data.uad.platform	KhB["GE864"] = TKB(EgB["platform"]);
GE118	TWB.data.uad.platformVersion	KhB["GE118"] = TKB(EgB["platformVersion"]);
GE877	TWB.data.uad.uaFullVersion	KhB["GE877"] = TKB(EgB["uaFullVersion"]);
GE315	TWB.data.uad.fullVersionList	KhB["GE315"] = TKB(EgB["fullVersionList"]);
GE493	TWB.data.gpu.gpuVendor	KhB["GE493"] = TKB(TWB["data"]["gpu"]["gpuVendor"]);
GE178	TWB.data.gpu.gpuRenderer	KhB["GE178"] = TKB(TWB["data"]["gpu"]["gpuRenderer"]);
GE518	TWB.data.gpu.gpu2Vendor	KhB["GE518"] = TKB(TWB["data"]["gpu"]["gpu2Vendor"]);
GE264	computed key <- TWB.data.gpu.gpu2Renderer	KhB[bk() [...]] = TKB(TWB["data"]["gpu"] ["gpu2Renderer"]);

## Direct Keys

key	detection code	source
GE817	window.screen.width?.toString()	Ah(54, ["GE817", screen.width...])
GE010	window.screen.height?.toString()	same block
GE428	window.screen.colorDepth?.toString()	same block
GE067	window.screen.pixelDepth?.toString()	same block
GE720	window.devicePixelRatio?.toString()	same block
GE981	window.screen.orientation.type	same block
GE212	matchMedia	tr(831,[IH]).toString()
GE005	ontouchstart/maxTouchPoints/msMaxTouchPoints	tr(252,[HKB])
GE609	("[native code]")	TDB(13,[])
GE056	same block, "mimeType"	TDB(13,[])
GE083	same block, "plugins"	TDB(13,[])
GE099	same block, "vendor"	TDB(13,[])
GE841	navigator.permissions.query	TDB(61,[])

key	detection code	source
GE505	eval	TDB(61, [])
GE589	String.prototype.indexOf	TDB(61, [])
GE592	userAgentData	m5B(bv)
GE079	div scrollbar + screen.availWidth/availHeight + devicePixelRatio===1 -> "0"/"1"	s0B(bv)
GE346	performance.memory.jsHeapSizeLimit,totalJSHeapSize,usedJSHeapSize + navigator.connection.rtt	CLB(bv)
GE280	speechSynthesis.getVoices() -> voiceURI + "_" + lang -> sha256 -> "\${hash}-\${count}-\${remoteCount}"	H5B(rbB)
GE848	Promise.all([g5B()])[0].status.toString()	kGB block
GE307	navigator.mediaDevices.enumerateDevices().flat().map(d => d.kind)	BTB()
GE153	new PaymentRequest(...).canMakePayment()	UXB()
GE519	navigator.storage.estimate().quota / (1024^3)	EDB()
GE326	iframe.srcdoc 读取 + 赋值回显差异	MDB() -> TDB(349, [iframe])
GE960	TDB(1, []) + "," + ("Notification" in window ? "1" : "0")	IcB()
GE116	!!navigator.pdfViewerEnabled	direct assign
GE885	!!window.BarcodeDetector	direct assign
GE753	navigator.maxTouchPoints ? navigator.maxTouchPoints.toString() : null	direct assign
GE381	!!navigator.bluetooth	direct assign
GE692	Error();	TDB(31, [])
GE930	canvas 2d draw -> toDataURL() -> sha256	YcB()
GE020	OfflineAudioContext	UDB() -> vXB()
GE678	(!("mediaSession" in navigator))	
GE200	K0()	VMP block C
GE917	Object.keys(navigator) + Object.keys(Object.getPrototypeOf(navigator)) -> Set -> sort -> join("\\n") -> hash+"-"+count	jN()
GE172	b9()	VMP block A
GE234	(-1).toString(-1)	TDB(25, [])
GE723	window.location.href.split("?")[0]	direct assign
GE994	Proxy ownKeys trap + console.groupEnd(Object.create(proxy))	TDB(56, [])
GE237	performance.getEntriesByType	QDB()
GE745	AD()	VMP block C
GE086	!!window.__SENTRY__	TDB(21, [])
GE528	audio.canPlayType(...) + video.canPlayType(...) bitset	TDB(42, [])
GE992	system colors	zj()

## tr(...) Derived Keys

key	detection code	source
GE057	"plugins"/"mimeType"	tr(941,[])
GE049	window.__nightmare, cdc_*, __webdriver_*, domAutomationController, document.\$cdc_*, \$chrome_asyncScriptInfo bitmaps	tr(728,[])
GE481	Function.prototype.toString	tr(536,[])
GE667	Object.getOwnPropertyDescriptor(document, "createElement")	tr(669,[])
GE005	touch + coarse pointer + max-width + portrait	tr(252,[HKB])
GE079	scrollbar + availWidth/availHeight	s0B(bv) with fallback tr(877,[stack])

## TDB(...) Derived Keys

key	detection code	source
GE609	navigator plugins	TDB(13,[])
GE056	navigator mimeType	TDB(13,[])
GE083	obfuscated navigator	TDB(13,[])
GE099	navigator vendor	TDB(13,[])
GE841	navigator.permissions.query	TDB(61,[])
GE505	eval	TDB(61,[])
GE589	String.prototype.indexOf	TDB(61,[])
GE330	console side effect	TDB(36,[])
GE678	mediaSession	TDB(18,[])
GE234	invalid radix error length formula	TDB(25,[])
GE994	Proxy ownKeys / console.groupEnd	TDB(56,[])
GE326	iframe.srcdoc echo	TDB(349,[iframe])
GE528	audio/video canPlayType bitmap	TDB(42,[])
GE692	Error().stack content probe	TDB(31,[])
GE086	!!window.__SENTRY__	TDB(21,[])
GE960	typeof Notification !== "undefined"	TDB(1,[])

## VMP Block A

```
var b9, pH, vD, hA, kO, w2;
```

key	detection code	env points
GE172	b9()	navigator.plugins, plugin.enabledPlugin, plugin.refresh

key	detection code	env points
GE442	pH() detection code	navigator, Object.keys(...)
GE607	k0() + ";" + hA() + ";" + vD()	window.crossOriginIsolated, window.SharedArrayBuffer, navigator descriptors
GE666	w2()	navigator.userAgentData.brands

## VMP Block B

```
var P2, Yv, CH, F2, k5;
```

key	detection code	env points
GE214	P2()	window.PushManager
GE536	Yv()	Document.prototype.hasPrivateToken
GE628	CH()	window.HTMLIFrameElement.prototype.loading
GE515	k5() + ";" + F2() + ";" + TDB(1, [])	document.location.origin.length, document.location.host.length, Notification

## VMP Block C

```
var K0, kB, Oc, AD, d0, V9, P5, XK;
```

key	detection code	env points
GE200	K0()	window.__playwright__binding__
GE965	kB()	navigator.productSub.length
GE032	Oc()	navigator.share, navigator.canShare
GE745	AD()	document.createElement("input"); input.setAttribute("capture", "user")
GE291	d0()	window.Notification.permission
GE682	V9()	window.RestrictionTarget, window.AICreateMonitor, navigator.devicePosture
GE473	P5()	navigator.webdriver
GE053	XK()	ApplePay

## Inline VM Keys

key	detection code	source
GE038	U4B.Z(YhB, ...) -> XT.signals.GE038	nk96_decoded.js:9277
GE060	U4B.Z(YhB, ...) -> XT.signals.GE060	nk96_decoded.js:9277
GE257	U4B.Z(YhB, ...) -> XT.signals.GE257	nk96_decoded.js:9277
GE771	inline VM; outer context: ["bv", bv, "parseFloat", parseFloat]	nk96_decoded.js:8869
GE958	inline VM; outer context: ["IH", IH, "document", document]	nk96_decoded.js:9009
GE993	inline VM; outer context writes XT.signals.GE993	nk96_decoded.js:9277