Can I use requestIdleCallback ? ⚙

2 results found

☑ Caniuse (1)   ☑ MDN (1)

▼

☆

requestIdleCallback 📄 - WD

| Usage | % of | all users | ⇕ | ? |
| Global | | 75.2% | | |

API allowing the execution of JavaScript to be queued to run in idle browser time, either at the end of a frame or when the user is inactive. Also covers support for `cancelIdleCallback` . The API has similarities with `requestAnimationFrame` .

| Current aligned | Usage relative | Date relative | | Filtered | All | ⚙ |

IE	Edge *	Firefox	Chrome	Safari	Opera	Safari on iOS *	Opera Mini *	Android Browser
		2-52						
	12-18	[1] 53-54 ⚑	4-46	3.1-13	10-33	3.2-13.3		
6-10	79-96	55-95	47-97	[2] 13.1-15.1	34-82	[2] 13.4-15.1		2.1-4.4
11	97	96	98	[2] 15.3	83	[2] 15.3 ⚑	all	97
	97-98	99-101		[2] 15.4-TP ⚑		[2] 15.4		

| Notes | Test on a real browser | Known issues (0) | Resources (7) |

| Feedback |

WebKit status: [Under Consideration](#)

[1] Can be enabled via the `dom.requestIdleCallback.enabled` flag

[2] Can be enabled in Experimental (WebKit) Features

Window API: requestIdleCallback

Current aligned | Usage relative | Date relative   Filtered | **All** ⚙

IE	Edge *	Firefox	Chrome	Safari	Opera	Safari on iOS *	Opera Mini *	Android Browser
	12-18	2-54	4-46		10-33			
6-10	79-96	55-95	47-97	3.1-15.1	34-82	3.2-15.1		2.1-4.4
11	97	96	98	15.3	83	15.3	all	97
	97-98	99-101	15.4			15.4		
			TP					

Notes | Test on a real browser | Feedback

This feature is **experimental**. Use caution before using in production.
See full reference on [MDN Web Docs](#).

Support data for this feature provided by:

🐾 **MDN browser-compat-data**

Show summary

Can I use...

Site links

Home

Feature index

Browser usage table

Feature suggestion list

Caniuse data on GitHub

Legend

■ = Supported

■ = Not supported

■ = Partial support

■ = Support unknown

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