

Can I use requestIdleCallback ? 

2 results found

☒ Caniuse (1) ☒ MDN (1)

Usage

% of all users



Global

75.2%

requestIdleCallback - WD

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 Browse |
|------|-------------------|--|--------|--|-------|--|-------------------------|----------------|
| | | 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` flag² Can be enabled in Experimental (WebKit) Features



Usage

% of all users



Window API: requestIdleCallback

Global

74.06%

Current aligned

Usage relative

Date relative

Filtered

All



| IE | Edge [*] | Firefox | Chrome | Safari | Opera | Safari on iOS [*] | Opera Mini [*] | Android Browse |
|------|-------------------|---------|--------|----------|-------|----------------------------|-------------------------|-------------------|
| | 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...

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Created & maintained by [@Fyrd](#), design by [@Lensco](#).

Support data contributions by the GitHub [community](#).

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
[CanIuse data on GitHub](#)

Legend

 = Supported

 = Not supported

 = Partial support

 = Support unknown

[Enable color-blind friendly colors](#)