

Web APIs

Web APIs are the fundamental part of HTML5 based application development and are especially useful to mobile web apps.

These APIs provide access to native device and platform functionalities to the web apps via JavaScript.

Nectar demonstrates the following standard HTML5 Web APIs –

Web API	Resources
Battery Status API	https://whatwebcando.today/battery-status.html
Clipboard API	https://whatwebcando.today/clipboard.html
Device Memory API	https://whatwebcando.today/memory.html
Device Orientation API	https://whatwebcando.today/device-position.html
File API	https://whatwebcando.today/files.html
Fullscreen API	https://whatwebcando.today/fullscreen.html
Geolocation API	https://whatwebcando.today/geolocation.html
Network Information API	https://whatwebcando.today/network-type-speed.html
Online/Offline Status API	https://whatwebcando.today/online-state.html
Page Visibility API	https://whatwebcando.today/foreground-detection.html
Permissions API	https://whatwebcando.today/permissions.html
Quota Estimation API	https://whatwebcando.today/storage-quota.html
Screen Orientation API	https://whatwebcando.today/screen-orientation.html

Server-Sent Events API	https://www.html5rocks.com/en/tutorials/eventsource/basics
Vibration API	https://whatwebcando.today/vibration.html
Web Share API	https://whatwebcando.today/app-communication.html

You can check the Web APIs support for you targeted browsers by directly accessing — <https://whatwebcando.today>