

# JAVASCRIPT APIS CURRENT STATUS

- [completed work](#) — including [standards](#) °
- [drafts](#) °
- [obsolete specifications](#)

This page summarizes the relationships among specifications, whether they are finished standards or drafts. Below, each title links to the most recent version of a document.

## Completed Work

[W3C Recommendations](#) have been reviewed by W3C Members, by software developers, and by other W3C groups and interested parties, and are endorsed by the Director as Web Standards. Learn more about the [W3C Recommendation Track](#).

[Group Notes](#) are *not* standards and do not have the same level of W3C endorsement.

## Standards

<a href="#">2015-05-19</a>	<a href="#">HTML5 Web Messaging</a>
<a href="#">2015-02-24</a>	<a href="#">Pointer Events</a>
<a href="#">2015-02-10</a>	<a href="#">Vibration API</a>
<a href="#">2015-02-03</a>	<a href="#">Server-Sent Events</a>
<a href="#">2015-01-08</a>	<a href="#">Indexed Database API</a>
<a href="#">2014-03-13</a>	<a href="#">Metadata API for Media Resources 1.0</a>
<a href="#">2014-02-11</a>	<a href="#">Progress Events</a>
<a href="#">2014-01-16</a>	<a href="#">JSON-LD 1.0 Processing Algorithms and API</a>
<a href="#">2013-12-12</a>	<a href="#">Performance Timeline</a>
<a href="#">2013-12-12</a>	<a href="#">User Timing</a>
<a href="#">2013-10-31</a>	<a href="#">Widget Interface</a>
<a href="#">2013-10-29</a>	<a href="#">Page Visibility (Second Edition)</a>
<a href="#">2013-10-24</a>	<a href="#">Geolocation API Specification</a>
<a href="#">2013-10-10</a>	<a href="#">Touch Events</a>
<a href="#">2013-02-21</a>	<a href="#">Selectors API Level 1</a>
<a href="#">2012-12-17</a>	<a href="#">Navigation Timing</a>
<a href="#">2012-12-17</a>	<a href="#">High Resolution Time</a>
<a href="#">2008-12-22</a>	<a href="#">Element Traversal Specification</a>

## Group Notes

<a href="#">2015-07-14</a>	<a href="#">Permissions for Device API Access</a>
<a href="#">2015-06-16</a>	<a href="#">Web NFC API</a>
<a href="#">2014-08-14</a>	<a href="#">Wake Lock: Use cases</a>

<a href="#">2014-04-03</a>	<a href="#">Review of apps that use network information</a>
<a href="#">2013-10-17</a>	<a href="#">Selectors API Level 2</a>
<a href="#">2013-01-29</a>	<a href="#">Web Audio Processing: Use Cases and Requirements</a>
<a href="#">2012-10-02</a>	<a href="#">Web API Design Cookbook</a>
<a href="#">2012-07-03</a>	<a href="#">Web Application Privacy Best Practices</a>
<a href="#">2009-10-15</a>	<a href="#">Device APIs Requirements</a>
<a href="#">2008-05-30</a>	<a href="#">Offline Web Applications</a>

## Drafts

Below are draft documents: [Proposed Recommendations](#), [Candidate Recommendations](#), [Last Call Drafts](#), [other Working Drafts](#) . Some of these may become Web Standards through the [W3C Recommendation Track process](#). Others may be published as Group Notes or become obsolete specifications.

### Proposed Recommendations

<a href="#">2015-09-10</a>	<a href="#">Web Notifications</a>
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### Candidate Recommendations

<a href="#">2015-06-09</a>	<a href="#">Web Storage (Second Edition)</a>
<a href="#">2015-03-31</a>	<a href="#">Media Source Extensions</a>
<a href="#">2014-12-11</a>	<a href="#">Web Cryptography API</a>
<a href="#">2014-12-09</a>	<a href="#">Battery Status API</a>
<a href="#">2014-09-09</a>	<a href="#">HTML Media Capture</a>
<a href="#">2013-12-17</a>	<a href="#">Pointer Lock</a>
<a href="#">2012-09-20</a>	<a href="#">The WebSocket API</a>

### Last Call Drafts

<a href="#">2015-04-14</a>	<a href="#">Media Capture and Streams</a>
<a href="#">2011-12-01</a>	<a href="#">Geolocation API Specification Level 2</a>
<a href="#">2011-12-01</a>	<a href="#">DeviceOrientation Event Specification</a>

### Other Working Drafts

<a href="#">2015-10-15</a>	<a href="#">Generic Sensor API</a>
<a href="#">2015-10-15</a>	<a href="#">FindText API</a>
<a href="#">2015-10-14</a>	<a href="#">Resource Timing</a>
<a href="#">2015-10-13</a>	<a href="#">Presentation API</a>
<a href="#">2015-10-10</a>	<a href="#">Encrypted Media Extensions</a>
<a href="#">2015-10-08</a>	<a href="#">Selection API</a>
<a href="#">2015-10-08</a>	<a href="#">Frame Timing</a>
<a href="#">2015-09-29</a>	<a href="#">Network Error Logging</a>

<a href="#">2015-09-29</a>	<a href="#">Cooperative Scheduling of Background Tasks</a>
<a href="#">2015-09-28</a>	<a href="#">High Resolution Time Level 2</a>
<a href="#">2015-09-25</a>	<a href="#">Navigation Timing Level 2</a>
<a href="#">2015-09-25</a>	<a href="#">Performance Timeline Level 2</a>
<a href="#">2015-09-24</a>	<a href="#">Web Workers</a>
<a href="#">2015-09-21</a>	<a href="#">WebDriver</a>
<a href="#">2015-09-08</a>	<a href="#">MediaStream Recording</a>
<a href="#">2015-09-04</a>	<a href="#">Wake Lock API</a>
<a href="#">2015-09-03</a>	<a href="#">Ambient Light Events</a>
<a href="#">2015-09-03</a>	<a href="#">Proximity Events</a>
<a href="#">2015-08-04</a>	<a href="#">WebIDL Level 1</a>
<a href="#">2015-07-17</a>	<a href="#">Server Timing</a>
<a href="#">2015-06-25</a>	<a href="#">Service Workers</a>
<a href="#">2015-05-26</a>	<a href="#">Input Method Editor API</a>
<a href="#">2015-04-29</a>	<a href="#">Gamepad</a>
<a href="#">2015-04-28</a>	<a href="#">The Screen Orientation API</a>
<a href="#">2015-04-28</a>	<a href="#">DOM Level 3 KeyboardEvent code Values</a>
<a href="#">2015-04-27</a>	<a href="#">Push API</a>
<a href="#">2015-04-27</a>	<a href="#">DOM Level 3 KeyboardEvent key Values</a>
<a href="#">2015-04-21</a>	<a href="#">Clipboard API and events</a>
<a href="#">2015-04-21</a>	<a href="#">File API</a>
<a href="#">2015-04-09</a>	<a href="#">Quota Management API</a>
<a href="#">2015-02-19</a>	<a href="#">Media Capture from DOM Elements</a>
<a href="#">2015-02-10</a>	<a href="#">WebRTC 1.0: Real-time Communication Between Browsers</a>
<a href="#">2015-02-10</a>	<a href="#">Audio Output Devices API</a>
<a href="#">2015-02-10</a>	<a href="#">Screen Capture</a>
<a href="#">2015-02-06</a>	<a href="#">Identifiers for WebRTC's Statistics API</a>
<a href="#">2015-01-29</a>	<a href="#">Media Capture Depth Stream Extensions</a>
<a href="#">2015-01-27</a>	<a href="#">Mediastream Image Capture</a>
<a href="#">2014-12-09</a>	<a href="#">URL</a>
<a href="#">2014-10-23</a>	<a href="#">Streams API</a>
<a href="#">2014-02-20</a>	<a href="#">Network Service Discovery</a>
<a href="#">2014-01-30</a>	<a href="#">XMLHttpRequest Level 1</a>

<a href="#">2013-10-10</a>	<a href="#">Web Audio API</a>
<a href="#">2012-03-06</a>	<a href="#">MediaStream Capture Scenarios</a>
<a href="#">2011-12-15</a>	<a href="#">Audio Processing API</a>
<a href="#">2009-02-26</a>	<a href="#">Web Forms 2.0</a>
<a href="#">2006-04-07</a>	<a href="#">Window Object 1.0</a>

## Obsolete Specifications

These specifications have either been superseded by others, or have been abandoned. They remain available for archival purposes, but are not intended to be used.

### Retired

<a href="#">2015-09-22</a>	<a href="#">Timing control for script-based animations</a>
<a href="#">2015-08-06</a>	<a href="#">Runtime and Security Model for Web Applications</a>
<a href="#">2015-07-23</a>	<a href="#">The app: URL Scheme</a>
<a href="#">2015-07-23</a>	<a href="#">TCP and UDP Socket API</a>
<a href="#">2015-07-23</a>	<a href="#">Task Scheduler API Specification</a>
<a href="#">2015-06-02</a>	<a href="#">Contacts Manager API</a>
<a href="#">2015-06-02</a>	<a href="#">Messaging API</a>
<a href="#">2015-06-02</a>	<a href="#">Web Telephony API</a>
<a href="#">2014-11-18</a>	<a href="#">XMLHttpRequest Level 2</a>
<a href="#">2014-11-18</a>	<a href="#">Fullscreen</a>
<a href="#">2014-04-24</a>	<a href="#">File API: Directories and System</a>
<a href="#">2014-04-24</a>	<a href="#">File API: Writer</a>
<a href="#">2014-04-10</a>	<a href="#">The Network Information API</a>
<a href="#">2014-01-14</a>	<a href="#">Pick Contacts Intent</a>
<a href="#">2014-01-14</a>	<a href="#">The Messaging API</a>
<a href="#">2014-01-14</a>	<a href="#">The System Information API</a>
<a href="#">2014-01-14</a>	<a href="#">Calendar API</a>
<a href="#">2014-01-14</a>	<a href="#">Pick Media Intent</a>
<a href="#">2014-01-14</a>	<a href="#">Web Intents Addendum - Local Services</a>
<a href="#">2013-10-31</a>	<a href="#">Touch Events Extensions</a>
<a href="#">2013-05-23</a>	<a href="#">Web Intents</a>
<a href="#">2012-07-05</a>	<a href="#">RDFa API</a>
<a href="#">2012-07-05</a>	<a href="#">RDF Interfaces</a>
<a href="#">2012-07-05</a>	<a href="#">RDF API</a>
<a href="#">2012-05-31</a>	<a href="#">MediaStream Processing API</a>

<a href="#">2012-03-22</a>	<a href="#">The Media Capture API</a>
<a href="#">2012-01-17</a>	<a href="#">XMLHttpRequest</a>
<a href="#">2011-03-29</a>	<a href="#">Programmable HTTP Caching and Serving</a>
<a href="#">2010-11-18</a>	<a href="#">Web SQL Database</a>