### vue中v-on支持的事件总结

#### 资源事件

事件名称	何时触发
error	资源加载失败时。
abort	正在加载资源已经被中止时。
load	资源及其相关资源已完成加载。
beforeunloa d	window,document 及其资源即将被卸载。
unload	文档或一个依赖资源正在被卸载。

#### 网络事件

事件名称	何时触发
online	浏览器已获得网络访问。
offline	浏览器已失去网络访问。

#### 焦点事件

事件名称	何时触发	
focus	元素获得焦点 (不会冒泡)。	
blur	元素失去焦点(不会冒泡)。	

#### WebSocket 事件

事件名称	何时触发
open	WebSocket 连接已建立。
messa ge	通过 WebSocket 接收到一条消息。
error	WebSocket 连接异常被关闭(比如有些数据无法 发送)。
close	WebSocket 连接已关闭。

### 会话历史事件

推荐文章 【Java】关于JVM运行时... 【UML】如何记忆UML... 【RabbitMQ】RabbitM... 执行大量的Redis命令,.... 【Java】一个小程序,计... 【MySQL】MySQL快速... [Tomcat] Tomcat Ses... 【Nginx】配置Nginx的... 【Redis】Redis的基本安... 【Session】Tomcat中Se... 【Web】简谈如何监听浏... EXCHANGE上冒充任意... 滥用exchage远程调用域... 红蓝对抗——蓝队手册 Active Directory渗透测... Swaks绕过SPF验证进行... 超越LLMNR /NBNS欺骗 Impacket官方使用指南 使用ntlmrelayx在任何地... docker启动,重启,关闭命令 centos7启动redis命令 临时和永久关闭Selinux 坑人的Mysql5.7 (默认... 修改docker容器参数 FastDFS常用命令 SpringBoot集成Rabbit... git忽略.idan目录 springboot2.x接口返回... 解决ssh连接linux服务器... 基于SSD固态硬盘的数据...

事件名 称	何时触发
pagehi de	A session history entry is being traversed from.
pages how	A session history entry is being traversed to.
popsta te	A session history entry is being navigated to (in certain cases).

## CSS 动画事件

事件名称	何时触发
animationstart	某个 CSS 动画开始时触发。
animationend	某个 CSS 动画完成时触发。
animationiteratio n	某个 CSS 动画完成后重新开始时触 发。

## CSS 过渡事件

事件名称	何时触发
transition start	A CSS transition has actually started (fired after any delay).
transition cancel	A CSS transition has been cancelled.
transition end	A CSS transition has completed.
transition run	A CSS transition has begun running (fired before any delay starts).

# 表单事件

事件名称	何时触发
reset	点击重置按钮时
submit	点击提交按钮

## 打印事件

时间名称	何时触发
beforeprint	打印机已经就绪时触发

时间名称	何时触发
afterprint	打印机关闭时触发

## 文本写作事件

Event Name	Fired When
comp ositio nstart	The composition of a passage of text is prepared (similar to keydown for a keyboard input, but works with other inputs such as speech recognition).
comp ositio nupda te	A character is added to a passage of text being composed.
comp ositio nend	The composition of a passage of text has been completed or canceled.

## 视图事件

Event Name	Fired When
fullscr eench ange	An element was turned to fullscreen mode or back to normal mode.
fullscr eenerr or	It was impossible to switch to fullscreen mode for technical reasons or because the permission was denied.
resize	The document view has been resized.
scroll	The document view or an element has been scrolled.

# 剪贴板事件

Event Name	Fired When
cut	已经剪贴选中的文本内容并且复制到了剪贴 板。
сору	已经把选中的文本内容复制到了剪贴板。

Event Name	Fired When
paste	从剪贴板复制的文本内容被粘贴。

## 键盘事件

Event Name	Fired When
keydown	按下任意按键。
keypress	除 Shift、Fn、CapsLock 外的任意键被按住。 (连续触发。)
keyup	释放任意按键。

## 鼠标事件

Event Name	Fired When
auxclic k	A pointing device button (ANY non-primary button) has been pressed and released on an element.
click	在元素上按下并释放任意鼠标按键。
contex tmenu	右键点击 (在右键菜单显示前触发)。
dblclic k	在元素上双击鼠标按钮。
mouse down	在元素上按下任意鼠标按钮。
mouse enter	指针移到有事件监听的元素内。
mouse leave	指针移出元素范围外(不冒泡)。
mouse move	指针在元素内移动时持续触发。
mouse over	指针移到有事件监听的元素或者它的子元素内。
mouse out	指针移出元素,或者移到它的子元素上。

Event Name	Fired When
mouse up	在元素上释放任意鼠标按键。
pointe rlockch ange	鼠标被锁定或者解除锁定发生时。
pointe rlocker ror	可能因为一些技术的原因鼠标锁定被禁止时。
select	有文本被选中。
wheel	滚轮向任意方向滚动。

## 拖放事件

Event Name	Fired When
drag	正在拖动元素或文本选区(在此过程中持续触发, 每 350ms 触发一次)
drage nd	拖放操作结束。 (松开鼠标按钮或按下 Esc 键)
drage nter	被拖动的元素或文本选区移入有效释放目标区
dragst art	用户开始拖动HTML元素或选中的文本
dragle ave	被拖动的元素或文本选区移出有效释放目标区
drago ver	被拖动的元素或文本选区正在有效释放目标上被拖动 (在此过程中持续触发,每350ms触发一次)
drop	元素在有效释放目标区上释放

## 媒体事件

Event Name	Fired When	
audio proce ss	The input buffer of a ScriptProcessorNode is ready to be processed.	

Event Name	Fired When
canpl ay	The browser can play the media, but estimates that not enough data has been loaded to play the media up to its end without having to stop for further buffering of content.
canpl aythro ugh	The browser estimates it can play the media up to its end without stopping for content buffering.
compl	The rendering of an OfflineAudioContext is terminated.
durati oncha nge	The duration attribute has been updated.
empti ed	The media has become empty; for example, this event is sent if the media has already been loaded (or partially loaded), and the load() method is called to reload it.
ended	Playback has stopped because the end of the media was reached.
loade ddata	The first frame of the media has finished loading.
loade dmeta data	The metadata has been loaded.
pause	Playback has been paused.
play	Playback has begun.
playin g	Playback is ready to start after having been paused or delayed due to lack of data.
ratech ange	The playback rate has changed.
seeke d	A <i>seek</i> operation completed.
seekin g	A <i>seek</i> operation began.

Event Name	Fired When
stalle d	The user agent is trying to fetch media data, but data is unexpectedly not forthcoming.
suspe nd	Media data loading has been suspended.
timeu pdate	The time indicated by the currentTime attribute has been updated.
volum echan ge	The volume has changed.
waitin g	Playback has stopped because of a temporary lack of data.

## 进度事件

Event Name	Fired When
abort	Progression has been terminated (not due to an error).
error	Progression has failed.
load	Progression has been successful.
loade nd	Progress has stopped (after "error", "abort" or "load" have been dispatched).
loadst art	Progress has begun.
progr ess	In progress.
timeo ut	Progression is terminated due to preset time expiring.

## 存储事件

change (see Non-standard events)
storage

## 更新事件

checking
downloading

error
noupdate
obsolete
updateready

### 值变化事件

broadcast

CheckboxStateChange

hashchange

input

RadioStateChange

readystatechange

ValueChange

## 未分类的事件

invalid

message

message

open

show

# 不常见和非标准事件

### **Abortable Fetch events**

1	Event name	Fired when
	abort	A DOM request is aborted, i.e. using AbortController.abort().

### WebVR events

Event name	Fired when
vrdisp layacti vate	When a VR display is able to be presented to, for example if an HMD has been moved to bring it out of standby, or woken up by being put on.
vrdisp layblu r	when presentation to a VRDisplay has been paused for some reason by the browser, OS, or VR hardware — for example, while the user is interacting with a system menu or browser, to prevent tracking or loss of experience.

vrdisp laycon nect	when a compatible VRDisplay is connected to the computer.
vrdisp laydea ctivat e	When a VRDisplay can no longer be presented to, for example if an HMD has gone into standby or sleep mode due to a period of inactivity.
vrdisp laydis conne ct	When a compatible VRDisplay is disconnected from the computer.
vrdisp layfoc us	When presentation to a VRDisplay has resumed after being blurred.
vrdisp laypre sentch ange	The presenting state of a VRDisplay changes — i.e. goes from presenting to not presenting, or vice versa.

## SVG 事件

SVGAbort

SVGError

SVGLoad

SVGResize

SVGScroll

SVGUnload

SVGZoom

## 数据库事件

abort

blocked

complete

error

success

upgradeneeded

versionchange

#### 脚本事件

afterscriptexecute

beforescriptexecute

## 菜单事件

#### 窗口事件

close

#### 弹出事件

popuphidden popuphiding popupshowing popupshown

#### Tab 事件

visibilitychange

#### 电池事件

chargingchange
chargingtimechange
dischargingtimechange
levelchange

#### 呼叫事件

alerting
busy
callschanged
cfstatechange
connected
connecting
dialing
disconnected
disconnecting
error
held , holding
incoming
resuming
statechange
voicechange

## 传感器事件

compassneedscalibration
devicemotion
deviceorientation
orientationchange

## 智能卡事件

icccardlockerror
iccinfochange
smartcard-insert
smartcard-remove
stkcommand
stksessionend
cardstatechange

### 短信和USSD事件

delivered received sent ussdreceived

#### 帧事件

mozbrowserclose
mozbrowsercontextmenu
mozbrowsererror
mozbrowsericonchange
mozbrowserlocationchange
mozbrowserloadend
mozbrowserloadstart
mozbrowseropenwindow
mozbrowsersecuritychange
mozbrowsershowmodalprompt
mozbrowsertitlechange

### DOM变异事件

DOMAttributeNameChanged
DOMAttrModified
DOMCharacterDataModified
DOMContentLoaded
DOMElementNameChanged
DOMNodeInserted
DOMNodeInsertedIntoDocument
DOMNodeRemoved
DOMNodeRemovedFromDocument
DOMSubtreeModified

#### 触摸事件

touchcancel touchend touchmove touchstart

#### 指针事件

pointerover

pointerenter

pointerdown

pointermove

pointerup

pointercancel

pointerout

pointerleave

gotpointercapture

lostpointercapture

# 标准事件

这些事件在官方Web规范中定义,并且应在各个浏览器中通用。 每个事件都和代表事件接收方的对象(由此您可以查到每个事件提供的数据),定义这个事件的标准或标准链接会一起列出。

事件名 称	事件类型	规范	触发时机
abort	UIEvent	DOM L3	资源载入已被中止
abort	Progres sEvent	Progr essan dXML HttpR eques t	Progress被终止(不是 error造成的)
abort	Event	Index edDB	事务已被中止
afterp rint	Event	HTML 5	相关文档已开始打印或打 印预览已被关闭
anima tionca ncel	Animati onEvent	CSS Anima tions	A CSS animation has aborted.
anima tionen d	Animati onEvent	CSS Anima tions	完成一个CSS 动画
anima tionite ration	Animati onEvent	CSS Anima tions	重复播放一个CSS 动画

事件名 称	事件类型	规范	触发时机
anima tionst art	Animati onEvent	CSS Anima tions	一个 CSS 动画已开始
appin stalle d	Event	Web App Manif est	A web application is successfully installed as a progressive web app.
audio proce ss	AudioPr ocessin gEvent	Web Audio API audiopr ocess	一个 ScriptProcessorNode 的输入缓冲区可处理
audio end	Event	Web Speec h API	用户代理捕捉到用以语音识别的音频
audio start	Event	Web Speec h API	用户代理开始捕捉用以语 音识别的音频
before print	Event	HTML 5	相关文档将要开始打印或 准备打印预览
before unloa d	BeforeU nloadEv ent	HTML 5	即将卸载 window, document 及其资源
begin Event	TimeEve nt	SVG	A SMIL animation element begins.
block ed		Index edDB	An open connection to a database is blocking a versionchange transaction on the same database.
blur	FocusEv ent	DOM L3	An element has lost focus (does not bubble).
boun dary	SpeechS ynthesi sEvent	Web Speec h API	The spoken utterance reaches a word or sentence boundary

事件名	事件类型	规范	触发时机
canpl ay	Event	HTML 5 media	The user agent can play the media, but estimates that not enough data has been loaded to play the media up to its end without having to stop for further buffering of content.
canpl aythro ugh	Event	HTML 5 media	The user agent can play the media up to its end without having to stop for further buffering of content.
chang e	Event	DOM L2, HT ML5	The change event is fired for <input/> , <select> , and <textarea> elements when a change to the element's value is committed by the user.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;chargi&lt;br&gt;ngcha&lt;br&gt;nge&lt;/td&gt;&lt;td&gt;Event&lt;/td&gt;&lt;td&gt;Batter&lt;br&gt;y&lt;br&gt;status&lt;/td&gt;&lt;td&gt;The battery begins or stops charging.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;chargi&lt;br&gt;ngtim&lt;br&gt;echan&lt;br&gt;ge&lt;/td&gt;&lt;td&gt;Event&lt;/td&gt;&lt;td&gt;Batter&lt;br&gt;y&lt;br&gt;status&lt;/td&gt;&lt;td&gt;The chargingTime attrib ute has been updated.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;click&lt;/td&gt;&lt;td&gt;MouseEv&lt;br&gt;ent&lt;/td&gt;&lt;td&gt;DOM&lt;br&gt;L3&lt;/td&gt;&lt;td&gt;A pointing device button has been pressed and released on an element.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;close&lt;/td&gt;&lt;td&gt;Event&lt;/td&gt;&lt;td&gt;WebS&lt;br&gt;ocket&lt;/td&gt;&lt;td&gt;A WebSocket connection has been closed.&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;compl&lt;br&gt;ete&lt;/td&gt;&lt;td&gt;&lt;/td&gt;&lt;td&gt;Index&lt;br&gt;edDB&lt;/td&gt;&lt;td&gt;A transaction successfully completed.&lt;/td&gt;&lt;/tr&gt;&lt;/tbody&gt;&lt;/table&gt;</textarea></select>

事件名称	事件类型	规范	触发时机
compl ete	Offline AudioCo mpletio nEvent	Web Audio API Offline AudioC ompleti onEven t	The rendering of an OfflineAudioContext is terminated.
comp ositio nend	Composi tionEve nt	DOM L3	The composition of a passage of text has been completed or canceled.
comp ositio nstart	Composi tionEve nt	DOM L3	The composition of a passage of text is prepared (similar to keydown for a keyboard input, but works with other inputs such as speech recognition).
comp ositio nupda te	Composi tionEve nt	DOM L3	A character is added to a passage of text being composed.
conte xtmen u	MouseEv ent	HTML 5	The right button of the mouse is clicked (before the context menu is displayed).
сору	Clipboa rdEvent	Clipbo ard	The text selection has been added to the clipboard.
cut	Clipboa rdEvent	Clipbo ard	The text selection has been removed from the document and added to the clipboard.
dblclic k	MouseEv ent	DOM L3	A pointing device button is clicked twice on an element.

事件名称	事件类型	规范	触发时机
device chang e	Event	Media Captu re and Strea ms	A media device such as a camera, microphone, or speaker is connected or removed from the system.
device motio n	DeviceM otionEv ent	Devic e Orient ation Events	Fresh data is available from a motion sensor.
device orient ation	DeviceO rientat ionEven t	Devic e Orient ation Events	Fresh data is available from an orientation sensor.
discha rgingt imech ange	Event	Batter y status	The dischargingTime att ribute has been updated.
DOM Activa te	UIEvent	DOM L3	A button, link or state changing element is activated (use click instead).
DOM Attrib uteNa meCh anged	Mutatio nNameEv ent	DOM L3 Re move d	The name of an attribute changed (use mutation observers instead).
DOM AttrM odifie d	Mutatio nEvent	DOM L3	The value of an attribute has been modified (use mutation observers instead).
DOM Chara cterD ataMo dified	Mutatio nEvent	DOM L3	A text or another CharacterData has changed (use mutation observers instead).

事件名称	事件类型	规范	触发时机
DOM Conte ntLoa ded	Event	HTML 5	The document has finished loading (but not its dependent resources).
DOME lemen tNam eChan ged	Mutatio nNameEv ent	DOM L3 Re move d	The name of an element changed (use mutation observers instead).
DOMF ocusIn	FocusEv ent	DOM L3	An element has received focus (use focus or focusin ins tead).
DOMF ocusO ut	FocusEv ent	DOM L3	An element has lost focus (use blur or focusout ins tead).
DOM Nodel nserte d	Mutatio nEvent	DOM L3	A node has been added as a child of another node (use mutation observers instead).
DOM Nodel nserte dInto Docu ment	Mutatio nEvent	DOM L3	A node has been inserted into the document (use mutation observers instead).
DOM Node Remo ved	Mutatio nEvent	DOM L3	A node has been removed from its parent node (use mutation observers instead).
DOM Node Remo vedFr omDo cume nt	Mutatio nEvent	DOM L3	A node has been removed from the document (use mutation observers instead).

事件名 称	事件类型	规范	触发时机
DOM Subtr eeMo dified	Mutatio nEvent	DOM L3	A change happened in the document (use mutation observers instead).
drag	DragEve nt	HTML 5	An element or text selection is being dragged (every 350ms).
drage	DragEve	HTML	A drag operation is being ended (by releasing a mouse button or hitting the escape key).
nd	nt	5	
drage	DragEve	HTML	A dragged element or text selection enters a valid drop target.
nter	nt	5	
dragle	DragEve	HTML	A dragged element or text selection leaves a valid drop target.
ave	nt	5	
drago	DragEve	HTML	An element or text selection is being dragged over a valid drop target (every 350ms).
ver	nt	5	
dragst	DragEve	HTML	The user starts dragging an element or text selection.
art	nt	5	
drop	DragEve nt	HTML 5	An element is dropped on a valid drop target.
durati oncha nge	Event	HTML 5 media	The duration attribute has been updated.

事件名称	事件类型	规范	触发时机
empti ed	Event	HTML 5 media	The media has become empty; for example, this event is sent if the media has already been loaded (or partially loaded), and the load() method is called to reload it.
end	Event	Web Speec h API	The speech recognition service has disconnected.
end	SpeechS ynthesi sEvent	Web Speec h API	The utterance has finished being spoken.
ended	Event	HTML 5 media	Playback has stopped because the end of the media was reached.
ended	Event	Web Audio API	Playback has stopped because the end of the media was reached.
endEv ent	TimeEve nt	SVG	A SMIL animation element ends.
error	UIEvent	DOM L3	A resource failed to load.
error	Progres sEvent	Progr ess an d XML HttpR eques t	Progression has failed.
error	Event	WebS ocket	A WebSocket connection has been closed with prejudice (some data couldn't be sent for example).
error	Event	Server Sent Events	An event source connection has been failed.

事件名称	事件类型	规范	触发时机
error	Event	Index edDB	A request caused an error and failed.
error	Event	Web Speec h API	A speech recognition error occurs.
error	SpeechS ynthesi sErrorE vent	Web Speec h API	An error occurs that prevents the utterance from being successfully spoken.
focus	FocusEv ent	DOM L3	An element has received focus (does not bubble).
focusi n	FocusEv ent	DOM L3	An element is about to receive focus (bubbles).
focus out	FocusEv ent	DOM L3	An element is about to lose focus (bubbles).
fullscr eench ange	Event	Full Scree n	An element was turned to fullscreen mode or back to normal mode.
fullscr eenerr or	Event	Full Scree n	It was impossible to switch to fullscreen mode for technical reasons or because the permission was denied.
game padco nnect ed	Gamepad Event	Game pad	A gamepad has been connected.
game paddi sconn ected	Gamepad Event	Game pad	A gamepad has been disconnected.
gotpo interc apture	Pointer Event	Pointe r Events	Element receives pointer capture.

事件名称	事件类型	规范	触发时机
hashc hange	HashCha ngeEven t	HTML 5	The fragment identifier of the URL has changed (the part of the URL after the #).
lostpo interc apture	Pointer Event	Pointe r Events	Element lost pointer capture.
input	Event	HTML 5	The value of an element changes or the content of an element with the attribute contenteditable is modified.
invalid	Event	HTML 5	A submittable element has been checked and doesn't satisfy its constraints.
keydo wn	Keyboar dEvent	DOM L3	A key is pressed down.
keypr ess	Keyboar dEvent	DOM L3	A key is pressed down and that key normally produces a character value (use input instead).
keyup	Keyboar dEvent	DOM L3	A key is released.
langu agech ange	Event	HTML 5.1 Navigat orLang uage.la nguage s	The user's preferred languages have changed.
levelc hange	Event	Batter y status	The level attribute has been updated.
load	UIEvent	DOM L3	A resource and its dependent resources have finished loading.

事件名称	事件类型	规范	触发时机
load	Progres sEvent	Progr ess an d XML HttpR eques t	Progression has been successful.
loade ddata	Event	HTML 5 media	The first frame of the media has finished loading.
loade dmeta data	Event	HTML 5 media	The metadata has been loaded.
loade nd	Progres sEvent	Progr ess an d XML HttpR eques t	Progress has stopped (after "error", "abort" or "load" have been dispatched).
loadst art	Progres sEvent	Progr ess an d XML HttpR eques t	Progress has begun.
mark	SpeechS ynthesi sEvent	Web Speec h API	The spoken utterance reaches a named SSML "mark" tag.
messa ge	Message Event	WebS ocket	A message is received through a WebSocket.
messa ge	Message Event	Web Worke rs	A message is received from a Web Worker.
messa ge	Message Event	Web Messa ging	A message is received from a child (i)frame or a parent window.
messa ge	Message Event	Server Sent Events	A message is received through an event source.

事件名 称	事件类型	规范	触发时机
messa geerr or	Message Event	Mess ageP ort , Web Worke rs, Bro adcast Chann el, Wind ow	A message error is raised when a message is received by an object.
messa ge	Service WorkerM essageE vent  Or Extenda bleMess ageEven t , dependi ng on context.	Servic e Worke rs	A message is received from a service worker, or a message is received in a service worker from another context.
mous edow n	MouseEv ent	DOM L3	A pointing device button (usually a mouse) is pressed on an element.
mous eenter	MouseEv ent	DOM L3	A pointing device is moved onto the element that has the listener attached.
mous eleave	MouseEv ent	DOM L3	A pointing device is moved off the element that has the listener attached.
mous emov e	MouseEv ent	DOM L3	A pointing device is moved over an element.

事件名	事件类型	规范	触发时机
mous eout	MouseEv ent	DOM L3	A pointing device is moved off the element that has the listener attached or off one of its children.
mous eover	MouseEv ent	DOM L3	A pointing device is moved onto the element that has the listener attached or onto one of its children.
mous eup	MouseEv ent	DOM L3	A pointing device button is released over an element.
nomat ch	SpeechR ecognit ionEven t	Web Speec h API	The speech recognition service returns a final result with no significant recognition.
notific ationc lick	Notific ationEv ent	Notifi cation s API onnotif icationc lick	A system notification spawned by ServiceWorkerRegistrati on.showNotification() has been clicked.
offline	Event	HTML 5 offline	The browser has lost access to the network.
online	Event	HTML 5 offline	The browser has gained access to the network (but particular websites might be unreachable).
open	Event	WebS ocket	A WebSocket connection has been established.
open	Event	Server Sent Events	An event source connection has been established.

事件名 称	事件类型	规范	触发时机
orient ationc hange	Event	Scree n Orient ation	The orientation of the device (portrait/landscape) has changed
pageh ide	PageTra nsition Event	HTML 5	A session history entry is being traversed from.
pages how	PageTra nsition Event	HTML 5	A session history entry is being traversed to.
paste	Clipboa rdEvent	Clipbo ard	Data has been transferred from the system clipboard to the document.
pause	Event	HTML 5 media	Playback has been paused.
pause	SpeechS ynthesi sEvent	Web Speec h API	The utterance is paused part way through.
pointe rcance I	Pointer Event	Pointe r Events	The pointer is unlikely to produce any more events.
pointe rdown	Pointer Event	Pointe r Events	The pointer enters the active buttons state.
pointe renter	Pointer Event	Pointe r Events	Pointing device is moved inside the hit-testing boundary.
pointe rleave	Pointer Event	Pointe r Events	Pointing device is moved out of the hit-testing boundary.
pointe rlockc hange	Event	Pointe r Lock	The pointer was locked or released.

事件名称	事件类型	规范	触发时机
pointe rlocke rror	Event	Pointe r Lock	It was impossible to lock the pointer for technical reasons or because the permission was denied.
pointe rmove	Pointer Event	Pointe r Events	The pointer changed coordinates.
pointe rout	Pointer Event	Pointe r Events	The pointing device moved out of hit-testing boundary or leaves detectable hover range.
pointe rover	Pointer Event	Pointe r Events	The pointing device is moved into the hit-testing boundary.
pointe rup	Pointer Event	Pointe r Events	The pointer leaves the active buttons state.
play	Event	HTML 5 media	Playback has begun.
playin g	Event	HTML 5 media	Playback is ready to start after having been paused or delayed due to lack of data.
popst	PopStat eEvent	HTML 5	A session history entry is being navigated to (in certain cases).
progr ess	Progres sEvent	Progr ess an d XML HttpR eques t	In progress.
push	PushEve nt	Push API	A Service Worker has received a push message.

事件名	事件类型	规范	触发时机
pushs ubscri ptionc hange	PushEve nt	Push API	A PushSubscription has expired.
ratech ange	Event	HTML 5 media	The playback rate has changed.
readys tatech ange	Event	HTML 5 and XMLH ttpRe quest	The readyState attribute of a document has changed.
repeat Event	TimeEve nt	SVG	A SMIL animation element is repeated.
reset	Event	DOM L2, HT ML5	A form is reset.
resize	UIEvent	DOM L3	The document view has been resized.
resour cetimi ngbuf ferfull	Perform ance	Resou rce Timin g	The browser's resource timing buffer is full.
result	SpeechR ecognit ionEven t	Web Speec h API	The speech recognition service returns a result — a word or phrase has been positively recognized and this has been communicated back to the app.
resum e	SpeechS ynthesi sEvent	Web Speec h API	A paused utterance is resumed.
scroll	UIEvent	DOM L3	The document view or an element has been scrolled.

事件名 称	事件类型	规范	触发时机
seeke d	Event	HTML 5 media	A <i>seek</i> operation completed.
seekin g	Event	HTML 5 media	A <i>seek</i> operation began.
select	UIEvent	DOM L3	Some text is being selected.
select start	Event	Selecti on API	A selection just started.
selecti oncha nge	Event	Selecti on API	The selection in the document has been changed.
show	MouseEv ent	HTML 5	A contextmenu event was fired on/bubbled to an element that has a contextmenu attribute
slotch ange	Event	DOM	The node contents of a HTMLSlotElement ( <slot> ) have changed.</slot>
sound end	Event	Web Speec h API	Any sound — recognisable speech or not — has stopped being detected.
sound start	Event	Web Speec h API	Any sound — recognisable speech or not — has been detected.
speec hend	Event	Web Speec h API	Speech recognised by the speech recognition service has stopped being detected.

事件名称	事件类型	规范	触发时机
speec hstart	Event	Web Speec h API	Sound that is recognised by the speech recognition service as speech has been detected.
stalle d	Event	HTML 5 media	The user agent is trying to fetch media data, but data is unexpectedly not forthcoming.
start	Event	Web Speec h API	The speech recognition service has begun listening to incoming audio with intent to recognize grammars associated with the current SpeechRecogniti on.
start	SpeechS ynthesi sEvent	Web Speec h API	The utterance has begun to be spoken.
storag e	Storage Event	Web Storag e	A storage area (localStorage or session Storage) has changed.
submi t	Event	DOM L2, HT ML5	A form is submitted.
succes	Event	Index edDB	A request successfully completed.
suspe nd	Event	HTML 5 media	Media data loading has been suspended.
SVGA bort	SVGEven t	SVG	Page loading has been stopped before the SVG was loaded.
SVGEr ror	SVGEven t	SVG	An error has occurred before the SVG was loaded.

事件名	事件类型	规范	触发时机
SVGLo ad	SVGEven t	SVG	An SVG document has been loaded and parsed.
SVGR esize	SVGEven t	SVG	An SVG document is being resized.
SVGSc roll	SVGEven t	SVG	An SVG document is being scrolled.
SVGU nload	SVGEven t	SVG	An SVG document has been removed from a window or frame.
SVGZ oom	SVGZoom Event	SVG	An SVG document is being zoomed.
timeo ut	Progres sEvent	XMLH ttpRe quest	
timeu pdate	Event	HTML 5 media	The time indicated by the currentTime attribut e has been updated.
touch cancel	TouchEv ent	Touch Events	A touch point has been disrupted in an implementation-specific manners (too many touch points for example).
touch end	TouchEv ent	Touch Events	A touch point is removed from the touch surface.
touch move	TouchEv ent	Touch Events	A touch point is moved along the touch surface.
touch start	TouchEv ent	Touch Events	A touch point is placed on the touch surface.
transit ionen d	Transit ionEven t	CSS Transi tions	A CSS transition has completed.

事件名	事件类型	规范	触发时机
unloa d	UIEvent	DOM L3	The document or a dependent resource is being unloaded.
upgra denee ded		Index edDB	An attempt was made to open a database with a version number higher than its current version. A versionchange transac tion has been created.
userpr oximit y	UserPro ximityE vent	Proxi mity Senso r	Fresh data is available from a proximity sensor (indicates whether the nearby object is near the device or not).
voices chang ed	Event	Web Speec h API	The list of  SpeechSynthesisVoice  objects that would be returned by the  SpeechSynthesis.getVoic  es()  method has changed (when the voiceschanged even t fires.)
versio nchan ge		Index edDB	A versionchange transac tion completed.
visibili tycha nge	Event	Page visibili ty	The content of a tab has become visible or has been hidden.
volum echan ge	Event	HTML 5 media	The volume has changed.
waitin g	Event	HTML 5 media	Playback has stopped because of a temporary lack of data.

事件名 称	事件类型	规范	触发时机
wheel	WheelEv ent	DOM L3	A wheel button of a pointing device is rotated in any direction.

# 非标准事件

Event Name	Event Type	Specif icatio n	Fired when
afters cripte xecute	Even t	Mozill a Specif ic	A script has been executed.
before script execut e	Even t	Mozill a Specif ic	A script is about to be executed.
before install prom pt	Even t	Chro me specifi c	A user is prompted to save a web site to a home screen on mobile.
cardst atech ange		Firefo x OS specifi c	The  MozMobileConnection.cardSt  ate  property changes value.
chang e	Devi ceSt orag eCha ngeE vent	Firefo x OS specifi c	This event is triggered each time a file is created, modified or deleted on a given storage area.
conne ctionI nfoUp date		Firefo x OS specifi c	The informations about the signal strength and the link speed have been updated.
cfstat echan ge		Firefo x OS specifi c	The call forwarding state changes.

Event Name	Event Type	Specif icatio n	Fired when
datac hange		Firefo x OS specifi c	The  MozMobileConnection.data  object changes values.
dataer ror		Firefo x OS specifi c	The  MozMobileConnection.data  object receive an error  from the RIL.
DOM Mous eScrol		Mozill a specifi c	The wheel button of a pointing device is rotated (detail attribute is a number of lines). (use wheel instead)
dragd rop	DragE vent	Mozill a specifi c	An element is dropped (use drop instead).
drage xit	DragE vent	Mozill a specifi c	A drag operation is being ended(use dragend instead).
dragg esture	DragE vent	Mozill a specifi c	The user starts dragging an element or text selection (use dragstart instead).
icccar dlock error		Firefo x OS specifi c	<pre>the    MozMobileConnection.unlock    CardLock()  or    MozMobileConnection.setCar    dLock()    methods fails.</pre>
iccinf ochan ge		Firefo x OS specifi c	The  MozMobileConnection.iccInf  o  object changes.

Event Name	Event Type	Specif icatio n	Fired when
localiz ed		Mozill a Specif ic	The page has been localized using data-l10n-* attributes.
mous ewhee I		IE invent ed	The wheel button of a pointing device is rotated.
MozA udioA vailabl e	Even t	Mozill a specifi c	The audio buffer is full and the corresponding raw samples are available.
MozB efor eRes ize		Mozill a specifi c	A window is about to be resized.
mozbr owser activit ydone		Firefo  X  OS Br  owser  API-  specifi  c	Sent when some activity has been completed (complete description TBD.)
mozbr owser asyncs croll		Firefo x OS Br owser API- specifi c	Sent when the scroll position within a browser <iframe> changes.</iframe>
mozbr owser audio playb ackch ange		Firefo x OS Br owser API- specifi c	Sent when audio starts or stops playing within the browser <iframe> content.</iframe>

Event Name	Event Type	Specif icatio n	Fired when
mozbr owser carets tatech anged		Firefo x OS Br owser API- specifi c	Sent when the text selected inside the browser <iframe> content changes.</iframe>
mozbr owser close		Firefo x OS Br owser API- specifi c	Sent when window.close() is called within a browser <iframe> .</iframe>
mozbr owser conte xtmen u		Firefo x OS Br owser API- specifi c	Sent when a browser <iframe> try to open a context menu.</iframe>
mozbr owser docu mentfi rstpai nt		Firefo x OS Br owser API- specifi c	Sent when a new paint occurs on any document in the browser <iframe> .</iframe>
mozbr owser error		Firefo  X  OS Br  owser  API-  specifi  c	Sent when an error occured while trying to load a content within a browser iframe

Event Name	Event Type	Specif icatio n	Fired when
mozbr owser findch ange		Firefo x OS Br owser API- specifi c	Sent when a search operation is performed on the browser <iframe> content (see HTMLIFrameElement search methods.)</iframe>
mozbr owser firstpa int		Firefo  X  OS Br  owser  API-  specifi  c	Sent when the <iframe> paints content for the first time (this doesn't include the initial paint from about:blank.)</iframe>
mozbr owseri conch ange		Firefo x OS Br owser API- specifi c	Sent when the favicon of a browser iframe changes.
mozbr owserl ocatio nchan ge		Firefo x OS Br owser API- specifi c	Sent when an browser iframe's location changes.
mozbr owserl oaden d		Firefo x OS Br owser API- specifi c	Sent when the browser iframe has finished loading all its assets.

Event Name	Event Type	Specif icatio n	Fired when
mozbr owserl oadst art		Firefo x OS Br owser API- specifi c	Sent when the browser iframe starts to load a new page.
mozbr owser manif estcha nge		Firefo  X  OS Br  owser  API-  specifi  c	Sent when a the path to the app manifest changes, in the case of a browser <iframe> with an open web app embedded in it.</iframe>
mozbr owser metac hange		Firefo x OS Br owser API- specifi c	Sent when a <meta/> elelment is added to, removed from or changed in the browser <iframe> 's content.</iframe>
mozbr owser opens earch		Firefo x OS Br owser API- specifi c	Sent when a link to a search engine is found.
mozbr owser opent ab		Firefo x OS Br owser API- specifi c	Sent when a new tab is opened within a browser <iframe> as a result of the user issuing a command to open a link target in a new tab (for example ctrl/cmd + click.)</iframe>

Event Name	Event Type	Specif icatio n	Fired when
mozbr owser open windo w		Firefo x OS Br owser API- specifi c	Sent when window.open() is called within a browser iframe.
mozbr owser resize		Firefo  X  OS Br  owser  API-  specifi  c	Sent when the browser <iframe> 's window size has changed.</iframe>
mozbr owser scroll		Firefo  X  OS Br  owser  API-  specifi  C	Sent when the browser <iframe> content scrolls.</iframe>
mozbr owser scrolla reach anged		Firefo x OS Br owser API- specifi c	Sent when the available scrolling area in the browser <iframe> changes. This can occur on resize and when the page size changes (while loading for example.)</iframe>
mozbr owser scrollv iewch ange		Firefo x OS Br owser API- specifi c	Sent when asynchronous scrolling (i.e. APCZ) starts or stops.

Event Name	Event Type	Specif icatio n	Fired when
mozbr owser securi tycha nge		Firefo x OS Br owser API- specifi c	Sent when the SSL state changes within a browser iframe.
mozbr owser selecti onstat echan ged		Firefo x OS Br owser API- specifi c	Sent when the text selected inside the browser <iframe> content changes. Note that this is deprecated, and newer implementations use mozbrowsercaretstate changed instead.</iframe>
mozbr owser show modal prom pt		Firefo x OS Br owser API- specifi c	Sent when alert(), confirm() or prompt() are called within a browser iframe
mozbr owser titlech ange		Firefo x OS Br owser API- specifi c	Sent when the document.title changes within a browser iframe.
mozbr owser usern amea ndpas sword requir ed		Firefo x OS Br owser API- specifi c	Sent when an HTTP authentification is requested.

Event Name	Event Type	Specif icatio n	Fired when
mozbr owser visibili tycha nge		Firefo x OS Br owser API- specifi c	Sent when the visibility state of the current browser iframe <iframe> changes, for example due to a call to setVisible().</iframe>
MozG amep adBut tonDo wn		To be specifi ed	A gamepad button is pressed down.
MozG amep adBut tonUp		To be specifi ed	A gamepad button is released.
MozM ouseP ixelScr oll		Mozill a specifi c	The wheel button of a pointing device is rotated (detail attribute is a number of pixels). (use wheel instead)
MozO rienta tion		Mozill a specifi c	Fresh data is available from an orientation sensor (see deviceorientation).
MozS crolle dArea Chang ed	UIEv ent	Mozill a specifi c	The document view has been scrolled or resized.
mozti mech ange		Mozill a specifi c	The time of the device has been changed.
MozT ouch Down		Mozill a specifi c	A touch point is placed on the touch surface (use touchstart instead).

Event Name	Event Type	Specif icatio n	Fired when
MozT ouch Move		Mozill a specifi c	A touch point is moved along the touch surface (use touchmove instead).
MozT ouchU p		Mozill a specifi c	A touch point is removed from the touch surface (use touchend instead).
alertin g	Call Even t	To be specifi ed	The correspondent is being alerted (his/her phone is ringing).
busy	Call Even t	To be specifi ed	The line of the correspondent is busy.
callsc hange d	Call Even t	To be specifi ed	A call has been added or removed from the list of current calls.
oncon necte d con necte d	Call Even t	To be specifi ed	A call has been connected.
conne cting	Call Even t	To be specifi ed	A call is about to connect.
delive red	SMSE vent	To be specifi ed	An SMS has been successfully delivered.
dialin g	Call Even t	To be specifi ed	The number of a correspondent has been dialed.
disabl ed		Firefo x OS specifi c	Wifi has been disabled on the device.

Event Name	Event Type	Specif icatio n	Fired when
discon necte d	Call Even t	To be specifi ed	A call has been disconnected.
discon nectin g	Call Even t	To be specifi ed	A call is about to disconnect.
enabl ed		Firefo x OS specifi c	Wifi has been enabled on the device.
error	Call Even t	To be specifi ed	An error occurred.
held	Call Even t	To be specifi ed	A call has been held.
holdin g	Call Even t	To be specifi ed	A call is about to be held.
incom ing	Call Even t	To be specifi ed	A call is being received.
receiv ed	SMSE vent	To be specifi ed	An SMS has been received.
resum ing	Call Even t	To be specifi ed	A call is about to resume.
sent	SMSE vent	To be specifi ed	An SMS has been sent.
statec hange	Call Even t	To be specifi ed	The state of a call has changed.

Event Name	Event Type	Specif icatio n	Fired when
status chang e		Firefo x OS specifi c	The status of the Wifi connection changed.
overfl ow	UIEv ent	Mozill a specifi c	An element has been overflowed by its content or has been rendered for the first time in this state (only works for elements styled with overflow != visible).
smart card- insert		Mozill a specifi c	A smartcard has been inserted.
smart card- remov e		Mozill a specifi c	A smartcard has been removed.
stkco mman d		Firefo x OS specifi c	The <u>STK</u> Proactive Command is issued from <u>ICC</u> .
stkses sione nd		Firefo x OS specifi c	The <u>STK</u> Session is terminated by <u>ICC</u> .
touch enter	Touc hEve nt	Touch Events Remo ved	
touchl eave	Touc hEve nt	Touch Events Remo ved	

Event Name	Event Type	Specif icatio n	Fired when
under flow	UIEv ent	Mozill a specifi c	An element is no longer overflowed by its content (only works for elements styled with overflow != visible).
uploa dprog ress	Prog ress Even t	Mozill a Specif ic	Upload is in progress (see progress).
ussd rece ived		Firefo x OS specifi c	A new <u>USSD</u> message is received
voicec hange		Firefo x OS specifi c	The  MozMobileConnection.voice  object changes values.
msCo ntent Zoom		Micro soft specifi c	
MSMa nipula tionSt ateCh anged		Micro soft specifi c	
MSPoi nterH over		Micro soft specifi c	

## Mozilla 特定事件

注意: 这些事件不会暴露给 Web 内容使用,只能在 chrome 内容的上下文中使用。

## XUL 事件

Event Name	Event Type	Specif icatio n	Fired when
broad cast		XUL	An observer noticed a change to the attributes of a watched broadcaster.
Check boxSt ateCh ange		XUL	The state of a checkbox has been changed either by a user action or by a script (useful for accessibility).
close		XUL	The close button of the window has been clicked.
comm		XUL	An element has been activated.
comm andup date		XUL	A command update occurred on a commandset element.
DOM Menul temAc tive		XUL	A menu or menuitem has been hovered or highlighted.
DOM Menul temIn active		XUL	A menu or menuitem is no longer hovered or highlighted.
popu phidd en	Popup Event	XUL	A menupopup, panel or tooltip has been hidden.
popu phidin g	Popup Event	XUL	A menupopup, panel or tooltip is about to be hidden.
popu psho wing	Popup Event	XUL	A menupopup, panel or tooltip is about to become visible.
popu psho wn	Popup Event	XUL	A menupopup, panel or tooltip has become visible.

Event Name	Event Type	Specif icatio n	Fired when
Radio StateC hange		XUL	The state of a radio has been changed either by a user action or by a script (useful for accessibility).
Value Chang e		XUL	The value of an element has changed (a progress bar for example, useful for accessibility).

## 附加组件特定事件

Event Name	Event Type	Specif icatio n	Fired when	
MozS wipeG esture		Addo ns specifi c	A touch point is swiped across the touch surface	
MozM agnify Gestu reStar t		Addo ns specifi c	Two touch points start to move away from each other.	
MozM agnify Gestu reUpd ate		Addo ns specifi c	Two touch points move away from each other (after a MozMagnifyGestureStart).	
MozM agnify Gestu re		Addo ns specifi c	Two touch points moved away from each other (after a sequence of MozMagnifyGestureUpdat e).	
MozR otate Gestu reStar t		Addo ns specifi c	Two touch points start to rotate around a point.	

Event Name	Event Type	Specif icatio n	Fired when
MozR otate Gestu reUpd ate		Addo ns specifi c	Two touch points rotate around a point (after a MozRotateGestureStart).
MozR otate Gestu re		Addo ns specifi c	Two touch points rotate around a point (after a sequence of MozRotateGestureUpdate)
MozTa pGest ure		Addo ns specifi c	Two touch points are tapped on the touch surface.
MozPr essTa pGest ure		Addo ns specifi c	A "press-tap" gesture happened on the touch surface (first finger down, second finger down, second finger up, first finger up).
MozE dgeUI Gestu re		Addo ns specifi c	A touch point is swiped across the touch surface to invoke the edge UI (Win8 only).
MozA fterPai nt		Addo ns specifi c	Content has been repainted.
DOM Popup Blocke d		Addo ns specifi c	A popup has been blocked
DOM Wind owCre ated		Addo ns specifi c	A window has been created.

Event Name	Event Type	Specif icatio n	Fired when
DOM Wind owClo se		Addo ns specifi c	A window is about to be closed.
DOM TitleC hange d		Addo ns specif c	The title of a window has changed.
DOML inkAd ded		Addo ns specif c	A link has been added a document.
DOML inkRe move d		Addo ns specif c	A link has been removed inside from a document.
DOM Meta Adde d		Addo ns specifi c	A meta element has been added to a document.
DOM MetaR emov ed		Addo ns specifi c	A meta element has been removed from a document.
DOM WillO penM odalDi alog		Addo ns specifi c	A modal dialog is about to open.
DOM Modal Dialog Close d		Addo ns specifi c	A modal dialog has been closed.
DOM AutoC omple te		Addo ns specifi c	The content of an element has been auto-completed.

Event Name	Event Type	Specif icatio n	Fired when
DOMF rameC onten tLoad ed		Addo ns specifi c	The frame has finished loading (but not its dependent resources).
AlertA ctive		Addo ns specifi c	A notification element is shown.
AlertC lose		Addo ns specifi c	A notification element is closed.
fullscr een		Addo ns specifi c	Browser fullscreen mode has been entered or left.
sizem odech ange		Addo ns specifi c	Window has entered/left fullscreen mode, or has been minimized/unminimized.
MozE ntered DomF ullscre en		Addo ns specifi c	DOM fullscreen mode has been entered.
SSWin dowCl osing		Addo ns specifi c	The session store will stop tracking this window.
SSTab Closin g		Addo ns specifi c	The session store will stop tracking this tab.
SSTab Restor ing		Addo ns specifi c	A tab is about to be restored.

Event Name	Event Type	Specif icatio n	Fired when
SSTab Restor ed		Addo ns specifi c	A tab has been restored.
SSWin dowSt ateRe ady		Addo ns specifi c	A window state has switched to "ready".
SSWin dowSt ateBu sy		Addo ns specifi c	A window state has switched to "busy".
TabOp en		Addo ns specifi c	A tab has been opened.
TabCl ose		Addo ns specifi c	A tab has been closed.
TabSel ect		Addo ns specifi c	A tab has been selected.
TabSh ow		Addo ns specifi c	A tab has been shown.
TabHi de		Addo ns specifi c	A tab has been hidden.
TabPi nned		Addo ns specifi c	A tab has been pinned.

Event Name	Event Type	Specif icatio n	Fired when
TabUn pinne d		Addo ns specifi c	A tab has been unpinned.

## 开发者工具特定事件

Event Name	Event Type	Specif icatio n	Fired when
CssRuleV iewRefre shed		devto ols specifi c	The "Rules" view of the style inspector has been updated.
CssRuleV iewChan ged		devto ols specifi c	The "Rules" view of the style inspector has been changed.
CssRuleV iewCSSLi nkClicke d		devto ols specifi c	A link to a CSS file has been clicked in the "Rules" view of the style inspector.

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