

Careful, these experiments may bite

WARNING These experimental features may change, break, or disappear at any time. We make absolutely no guarantees about what may happen if you turn one of these experiments on, and your browser may even spontaneously combust. Jokes aside, your browser may delete all your data, or your security and privacy could be compromised in unexpected ways. Any experiments you enable will be enabled for all users of this browser. Please proceed with caution.

Experiments

[Reset all to default](#)

Override software rendering list Mac, Windows, Linux, Chrome OS, Android
Overrides the built-in software rendering list and enables GPU-acceleration on unsupported system configurations. [#ignore-gpu-blacklist](#)

[Disable](#)

Enable experimental canvas features Mac, Windows, Linux, Chrome OS, Android
Enables the use of experimental canvas features which are still in development. [#enable-experimental-canvas-features](#)

[Disable](#)

Disable accelerated 2D canvas Mac, Windows, Linux, Chrome OS, Android
Disables the use of the GPU to perform 2d canvas rendering and instead uses software rendering. [#disable-accelerated-2d-canvas](#)

[Enable](#)

Enable display list 2D canvas Mac, Windows, Linux, Chrome OS, Android
Enables the use of display lists to record 2D canvas commands. This allows 2D canvas rasterization to be performed on separate thread. [#enable-display-list-2d-canvas](#)

Composited render layer borders Mac, Windows, Linux, Chrome OS, Android
Renders a border around composited Render Layers to help debug and study layer compositing. [#composited-layer-borders](#)

[Enable](#)

FPS counter Mac, Windows, Linux, Chrome OS, Android
Shows a page's actual frame rate, in frames per second, when hardware acceleration is active. [#show-fps-counter](#)

[Enable](#)

Disable WebGL Mac, Windows, Linux, Chrome OS, Android
Enabling this option prevents web applications from accessing the WebGL API. [#disable-webgl](#)

[Enable](#)

Enable support for WebRTC Stun origin header. Mac, Windows, Linux, Chrome OS, Android
When enabled, Stun messages generated by WebRTC will contain the Origin header. [#enable-webrtc-stun-origin](#)

[Enable](#)

Experimental Extension APIs Mac, Windows, Linux, Chrome OS
Enables experimental extension APIs. Note that the extension gallery doesn't allow you to upload extensions that use experimental APIs. [#extension-apis](#)

[Enable](#)

Extensions on chrome:// URLs Mac, Windows, Linux, Chrome OS, Android
Enables running extensions on chrome:// URLs, where extensions explicitly request this permission. [#extensions-on-chrome-urls](#)

[Enable](#)

Enable fast tab/window close Mac, Windows, Linux, Chrome OS, Android
Enables fast tab/window closing - runs a tab's onunload js handler independently of the GUI. [#enable-fast-unload](#)

[Enable](#)

Enable 'window-controls' element Mac, Windows, Linux, Chrome OS
Enables using 'window-controls' HTML elements in packaged apps. [#enable-app-window-controls](#)

[Enable](#)

Disable hyperlink auditing Mac, Windows, Linux, Chrome OS, Android

Disable sending hyperlink auditing pings. [#disable-hyperlink-auditing](#)

[Enable](#)

Show Autofill predictions Mac, Windows, Linux, Chrome OS, Android

Annotates web forms with Autofill field type predictions as placeholder text. [#show-autofill-type-predictions](#)

[Enable](#)

Smooth Scrolling Windows, Linux

Enable the experimental smooth scrolling implementation. [#enable-smooth-scrolling](#)

[Disable](#)

Overlay Scrollbars Windows, Linux, Chrome OS

Enable the experimental overlay scrollbars implementation. You must also enable threaded compositing to have the scrollbars animate. [#overlay-scrollbar](#)

Default ▾

Enable Panels Mac, Windows, Linux, Chrome OS

Enable Panel windows that open outside of the browser frame. Attempts to open a Panel will open a popup instead if not enabled. Panels are always enabled on the dev and canary channels. [#enable-panels](#)

[Enable](#)

Save Page as MHTML Mac, Windows, Linux

Enables saving pages as MHTML: a single text file containing HTML and all sub-resources. [#save-page-as-mhtml](#)

[Enable](#)

Experimental QUIC protocol. Mac, Windows, Linux, Chrome OS, Android

Enable experimental QUIC protocol support. [#enable-quic](#)

Default ▾

Disable Media Source API. Mac, Windows, Linux, Chrome OS, Android

Disable the MediaSource object. This object allows JavaScript to send media data directly to a video element. [#disable-media-source](#)

[Enable](#)

Disable Encrypted Media Extensions. Mac, Windows, Linux, Chrome OS, Android

Disable Encrypted Media Extensions on video and audio elements. [#disable-encrypted-media](#)

[Enable](#)

Disable prefixed Encrypted Media Extensions. Mac, Windows, Linux, Chrome OS, Android

Disable the experimental version of Encrypted Media Extensions on video and audio elements. [#disable-prefixed-encrypted-media](#)

[Enable](#)

Disable latest stable JavaScript features Mac, Windows, Linux, Chrome OS, Android

Some web pages use legacy or non-standard JavaScript extensions that may conflict with the latest JavaScript features. This flag disables support of those features for compatibility with such pages. [#disable-javascript-harmony-shipping](#)

[Enable](#)

Enable Experimental JavaScript Mac, Windows, Linux, Chrome OS, Android

Enable web pages to use experimental JavaScript features. [#enable-javascript-harmony](#)

[Enable](#)

Enable GPU rasterization. Mac, Windows, Linux, Chrome OS, Android

Use GPU to rasterize web content. Requires impl-side painting. [#enable-gpu-rasterization](#)

Enabled ▾

GPU rasterization MSAA sample count. Mac, Windows, Linux, Chrome OS, Android

Specify the number of MSAA samples for GPU rasterization. [#gpu-rasterization-msaa-sample-count](#)

Default ▾

Disable slimming paint. Mac, Windows, Linux, Chrome OS, Android

Do not use the slimming paint display lists for drawing. Note the enable-slimming-paint flag takes precedence over this flag if both are present. [#disable-slimming-paint](#)

[Enable](#)

Enable slimming paint. Mac, Windows, Linux, Chrome OS, Android

Use the slimming paint display lists for all drawing. Takes precedence over the disable-slimming-paint flag if both are present. [#enable-slimming-paint](#)

[Enable](#)

Enable experimental Web Platform features. Mac, Windows, Linux, Chrome OS, Android

Enable experimental Web Platform features that are in development. [#enable-experimental-web-platform-](#)

[features](#)

[Enable](#)

Enable Web Bluetooth. Mac, Windows, Linux, Chrome OS, Android

Enables Web Bluetooth which could allow websites to connect to and control Bluetooth devices around you. Including keyboards, cameras, microphones, etc. [#enable-web-bluetooth](#)

[Enable](#)

Enable Developer Tools experiments. Mac, Windows, Linux, Chrome OS

Enable Developer Tools experiments. Use Settings panel in Developer Tools to toggle individual experiments. [#enable-devtools-experiments](#)

[Enable](#)

Enable Silent Debugging. Mac, Windows, Linux, Chrome OS

Do not show the infobar when an extension attaches to a page via chrome.debugger API. This flag is required to debug extension background pages. [#silent-debugger-extension-api](#)

[Enable](#)

Enable Automatic Spelling Correction Windows, Linux, Chrome OS

Turn on autocorrection of text while typing. Synchronous spellchecking is not compatible with this feature. [#spellcheck-autocorrect](#)

[Enable](#)

Enable Multilingual Spellchecker Windows, Linux, Chrome OS

Turn on support for spellchecking in multiple languages at the same time. [#enable-multilingual-spellchecker](#)

[Enable](#)

Enable scroll prediction Mac, Windows, Linux, Chrome OS

Predicts the finger's future position during scrolls allowing time to render the frame before the finger is there. [#enable-scroll-prediction](#)

[Enable](#)

Material design in the browser's top chrome Windows, Linux, Chrome OS

Sets the material design elements in the browser's top chrome. [#top-chrome-md](#)

Non-material ▼

Enable touch events Mac, Windows, Linux, Chrome OS

Force touchscreen support to always be enabled or disabled, or to be enabled when a touchscreen is detected on startup (Automatic, the default). [#touch-events](#)

Automatic ▼

Disable touch adjustment. Windows, Linux, Chrome OS, Android

Disables touch adjustment support. Touch adjustment is the process of refining the position of a touch gesture in order to compensate for touches having poor resolution compared to a mouse. [#disable-touch-adjustment](#)

[Enable](#)

Enable Download Resumption Mac, Windows, Linux, Chrome OS

Allow downloads that have been interrupted to be continued or restarted, using the Resume context menu item. [#enable-download-resumption](#)

[Enable](#)

Download Status in Notification Center Mac, Windows, Linux, Chrome OS

If enabled, download status is displayed as a notification, instead of an item in download bar. [#enable-download-notification](#)

[Enable](#)

NaCl Socket API. Mac, Windows, Linux, Chrome OS

Allows applications to use NaCl Socket API. Use only to test NaCl plugins. [#allow-nacl-socket-api](#)

[Enable](#)

Disallow shelf to minimize-on-click. Mac, Windows, Linux, Chrome OS, Android

Disallow the shelf to minimize a window if a shelf item gets clicked which has only a single, already active, window associated with it. [#disable-minimize-on-second-launcher-item-click](#)

[Enable](#)

Show HUD for touch points Mac, Windows, Linux, Chrome OS, Android

Enables a heads-up display at the top-left corner of the screen that lists information about the touch-points on the screen. [#show-touch-hud](#)

[Enable](#)

Enable pinch scale. Windows, Linux, Chrome OS

Enables experimental support for scale using pinch. [#enable-pinch](#)

Default ▼

Enable viewport meta tag. Mac, Windows, Linux, Chrome OS

Enables handling of the viewport meta tag to allow pages to set the layout width and user zoom properties. [#enable-viewport-meta](#)

[Enable](#)

Debugging keyboard shortcuts Mac, Windows, Linux, Chrome OS, Android

Enables additional keyboard shortcuts that are useful for debugging Chromium. [#ash-debug-shortcuts](#)

[Enable](#)

Enable debugging for packed apps. Mac, Windows, Linux, Chrome OS

Enables debugging context menu options such as Inspect Element for packed applications. [#debug-packed-apps](#)

[Enable](#)

Enable password generation. Mac, Windows, Linux, Chrome OS, Android

Allow the user to have Chrome generate passwords when it detects account creation pages. [#enable-password-generation](#)

Default ▼

Save passwords automatically. Mac, Windows, Linux, Chrome OS

Skip the passwords prompt and save passwords automatically. [#enable-automatic-password-saving](#)

[Enable](#)

Enable force-saving of passwords Mac, Windows, Linux, Chrome OS, Android

Allow the user to manually enforce password saving instead of relying on password manager's heuristics. [#enable-password-force-saving](#)

[Enable](#)

Enable remote password management link Mac, Windows, Linux, Chrome OS, Android

Show a link in the password manager settings page to manage your synced passwords online. [#enable-password-link](#)

Default ▼

Enable affiliation based matching in password manager. Mac, Windows, Linux, Chrome OS, Android

Allow credentials stored for Android applications to be filled into corresponding websites. [#enable-affiliation-based-matching](#)

Default ▼

Use Google Payments sandbox servers Mac, Windows, Linux, Chrome OS, Android

For developers: use the sandbox service for Google Payments API calls for requestAutocomplete(). [#wallet-service-use-sandbox](#)

Default ▼

Overscroll history navigation Mac, Windows, Linux, Chrome OS, Android

Experimental history navigation in response to horizontal overscroll. [#overscroll-history-navigation](#)

Enabled ▼

Enable large icons on the New Tab page Mac, Windows, Linux, Chrome OS, Android

Enable the experimental New Tab page using large icons. [#enable-icon-ntp](#)

Default ▼

Enable touch based text editing Windows, Linux, Chrome OS

Touch editing can be initiated by tapping on a textfield or a selected text. [#enable-touch-editing](#)

Default ▼

Enable the stale-while-revalidate cache directive Mac, Windows, Linux, Chrome OS, Android

Enable the experimental implementation of the Cache-Control: stale-while-revalidate directive. This permits servers to specify that some resources may be revalidated in the background to improve latency. [#enable-stale-while-revalidate](#)

[Enable](#)

Enable managed bookmarks for supervised users Mac, Windows, Linux, Chrome OS, Android

Enable the managed bookmarks folder for supervised users. [#enable-supervised-user-managed-bookmarks-folder](#)

[Enable](#)

Enable App Launcher sync Mac, Windows, Linux, Chrome OS

Enable App Launcher sync. This also enables Folders where available (non OSX). [#enable-sync-app-list](#)

Default ▼

LCD text antialiasing Mac, Windows, Linux, Chrome OS

If disabled, text is rendered with grayscale antialiasing instead of LCD (subpixel) when doing accelerated compositing. [#lcd-text-aa](#)

Default ▼

Maximum tiles for interest area Mac, Windows, Linux, Chrome OS, Android
Specify the maximum tiles for interest area. [#max-tiles-for-interest-area](#)

Default ▾

Enable Google Payments card saving checkbox Mac, Windows, Linux, Chrome OS, Android
Show the checkbox to offer local saving of a credit card downloaded from the server. [#enable-offer-store-unmasked-wallet-cards](#)

Default ▾

Enable Offline Auto-Reload Mode Mac, Windows, Linux, Chrome OS, Android
Pages that fail to load while the browser is offline will be auto-reloaded when the browser is online again. [#enable-offline-auto-reload](#)

Default ▾

Only Auto-Reload Visible Tabs Mac, Windows, Linux, Chrome OS, Android
Pages that fail to load while the browser is offline will only be auto-reloaded if their tab is visible. [#enable-offline-auto-reload-visible-only](#)

Default ▾

Enable Show Saved Copy Button Mac, Windows, Linux, Chrome OS, Android
When a page fails to load, if a stale copy of the page exists in the browser cache, a button will be presented to allow the user to load that stale copy. The primary enabling choice puts the button in the most salient position on the error page; the secondary enabling choice puts it secondary to the reload button. [#show-saved-copy](#)

Default ▾

Default tile width Mac, Windows, Linux, Chrome OS, Android
Specify the default tile width. [#default-tile-width](#)

Default ▾

Default tile height Mac, Windows, Linux, Chrome OS, Android
Specify the default tile height. [#default-tile-height](#)

Default ▾

Simple Cache for HTTP. Mac, Windows, Linux, Chrome OS
The Simple Cache for HTTP is a new cache. It relies on the filesystem for disk space allocation. [#enable-simple-cache-backend](#)

Default ▾

Enable TCP Fast Open Linux, Chrome OS, Android
Enable the option to send extra authentication information in the initial SYN packet for a previously connected client, allowing faster data send start. [#enable-tcp-fast-open](#)

[Enable](#)

Device Discovery Notifications Mac, Windows, Linux, Chrome OS
Device discovery notifications on local network. [#device-discovery-notifications](#)

Default ▾

Enable Print Preview Registration Promos Mac, Windows, Linux, Chrome OS
Enable registering unregistered cloud printers from print preview. [#enable-print-preview-register-promos](#)

[Enable](#)

Tab capture upscaling quality. Mac, Windows, Linux, Chrome OS, Android
Specifies quality setting for images captured if scaling up. [#tab-capture-upscale-quality](#)

Default ▾

Tab capture downscaling quality. Mac, Windows, Linux, Chrome OS, Android
Specifies quality setting for images captured if scaling down. [#tab-capture-downscale-quality](#)

Default ▾

Disable hiding close buttons on inactive tabs when stacked Windows, Linux, Chrome OS
Disables hiding the close buttons of inactive tabs when the tabstrip is in stacked mode. [#disable-hide-inactive-stacked-tab-close-buttons](#)

[Enable](#)

Spelling Feedback Field Trial. Mac, Windows, Linux, Chrome OS, Android
Enable the field trial for sending user feedback to spelling service. [#enable-spelling-feedback-field-trial](#)

[Enable](#)

Enable WebGL Draft Extensions Mac, Windows, Linux, Chrome OS, Android
Enabling this option allows web applications to access the WebGL Extensions that are still in draft status. [#enable-webgl-draft-extensions](#)

[Enable](#)

Enable new profile management system Mac, Windows, Linux, Chrome OS, Android

Enables the new profile management system, including profile lock and the new avatar menu UI. [#enable-new-profile-management](#)

Default ▾

Enable identity consistency between browser and cookie jar Mac, Windows, Linux, Chrome OS, Android

When enabled, the browser manages signing in and out of Google accounts. [#enable-account-consistency](#)

Default ▾

Enables iframe-based Chromium sign-in flows. This flag overrides --enable-web-based-signin. Mac, Windows, Linux

When enabled, will use an iframe-based Chromium sign-in flow; otherwise uses a webview-based flow. [#enable-iframe-based-signin](#)

[Enable](#)**Enable Google profile name and icon** Mac, Windows, Linux

Enables using Google information to populate the profile name and icon in the avatar menu. [#enable-google-profile-info](#)

[Enable](#)**Enable the experimental SurfaceWorker feature.** Mac, Windows, Linux, Chrome OS

This will allow the use of the experimental SurfaceWorker feature. [#enable-surface-worker](#)

[Enable](#)**Reset the App Launcher install state on every restart.** Mac, Windows, Linux

Reset the App Launcher install state on every restart. While this flag is set, Chrome will forget the launcher has been installed each time it starts. This is used for testing the App Launcher install flow. [#reset-app-list-install-state](#)

[Enable](#)**Enable one-copy rasterizer** Mac, Windows, Linux, Chrome OS, Android

If enabled, raster threads write to GPU memory. [#enable-one-copy](#)

[Enable](#)**Enable zero-copy rasterizer** Mac, Windows, Linux, Chrome OS, Android

If enabled, raster threads write directly to GPU memory associated with tiles. [#enable-zero-copy](#)

[Enable](#)**Enable the new bookmark app system.** Mac, Windows, Linux, Chrome OS

Enables the new system for creating bookmark apps. [#disable-new-bookmark-apps](#)

Default ▾

Enable experimental ephemeral apps from the webstore. Mac, Windows, Linux, Chrome OS, Android

Enables ephemeral apps, which are launched without installing in Chrome, to be launched from the Chrome WebStore. Requires the experimental App Launcher to be enabled. [#enable-ephemeral-apps-in-webstore](#)

[Enable](#)**Enable experimental linkable ephemeral apps.** Mac, Windows, Linux, Chrome OS, Android

Enables experimentation with launching ephemeral apps from hyperlinks. For example, links to Chrome Web Store app detail pages in Google search results will launch the app rather than navigate to the detail page. [#enable-linkable-ephemeral-apps](#)

[Enable](#)**Disable rect-based targeting in views** Windows, Linux, Chrome OS

Disables rect-based targeting in views. Rect-based targeting uses a heuristic to determine the most probable target of a gesture, where the touch region is represented by a rectangle. [#disable-views-rect-based-targeting](#)

[Enable](#)**Enable show-on-first-paint for apps.** Mac, Windows, Linux, Chrome OS

Show apps windows after the first paint. Windows will be shown significantly later for heavy apps loading resources synchronously but it will be insignificant for apps that load most of their resources asynchronously. [#enable-apps-show-on-first-paint](#)

[Enable](#)**Enable Enhanced Bookmarks** Mac, Windows, Linux, Chrome OS, Android

Provides an off switch for enhanced bookmarks experiment [#enhanced-bookmarks-experiment](#)

Default ▾

Number of raster threads Mac, Windows, Linux, Chrome OS, Android

Specify the number of raster threads. [#num-raster-threads](#)

Default ▾

Enable single-click autofill Mac, Windows, Linux, Chrome OS, Android

Make autofill suggestions on initial mouse click on a form element. [#enable-single-click-autofill](#)

Default ▼

Enable Site Engagement Service Mac, Windows, Linux, Chrome OS, Android

Enables the Site Engagement Service, which records interaction with sites and allocates resources accordingly. [#enable-site-engagement-service](#)

Default ▼

Enable session restore bubble UI. Windows, Linux

If enabled, the session restore UI will be shown in a bubble instead of an info bar. [#enable-session-crashed-bubble](#)

Default ▼

Enable material UI for PDF. Mac, Windows, Linux, Chrome OS

Enable the new material UI in the PDF Viewer. [#enable-pdf-material-ui](#)

Default ▼

Disable support for Cast Streaming hardware video encoding. Mac, Windows, Linux, Chrome OS, Android

This option disables support in Cast Streaming for encoding video streams using platform hardware. [#disable-cast-streaming-hw-encoding](#)

[Enable](#)

Enable the experimental App Launcher. Windows, Linux, Chrome OS

Enable the experimental version of the App Launcher. [#enable-experimental-app-list](#)

Default ▼

Center the App Launcher. Windows, Linux, Chrome OS

Positions the App Launcher in the center of the screen with a landscape aspect. [#enable-centered-app-list](#)

[Enable](#)

Enable the new App Launcher mixer algorithm. Mac, Windows, Linux, Chrome OS

This enables a new search result selecting and ranking algorithm in the App Launcher. [#enable-new-app-list-mixer](#)

Default ▼

Disable threaded scrolling. Mac, Windows, Linux, Chrome OS, Android

Disabled threaded handling of scroll-related input events, forcing all such scroll events to be handled on the main thread. Note that this can dramatically hurt scrolling performance of most websites and is intended for testing purposes only. [#disable-threaded-scrolling](#)

[Enable](#)

Invert Viewport Scroll Order. Mac, Windows, Linux, Chrome OS, Android

Enables flipped viewport scroll order in some situations. Namely, during a pinch-zoom, the visual viewport should be scrolled first, then the layout viewport. [#invert-viewport-scroll-order](#)

[Enable](#)

Show settings in a window Mac, Windows, Linux, Chrome OS

If enabled, Settings will be shown in a dedicated window instead of as a browser tab. [#enable-settings-window](#)

Default ▼

Enable Save Password Bubble UI Mac, Windows, Linux, Chrome OS

Enable experimental bubble-based UI for saving passwords; replaces the existing infobar. [#enable-save-password-bubble](#)

Default ▼

Enable distance field text Mac, Windows, Linux, Chrome OS, Android

If enabled, text is rendered with signed distance fields rather than bitmap alpha masks. [#distance-field-text](#)

Default ▼

Extension Content Verification Mac, Windows, Linux, Chrome OS

This flag can be used to turn on verification that the contents of the files on disk for extensions from the webstore match what they're expected to be. This can be used to turn on this feature if it would not otherwise have been turned on, but cannot be used to turn it off (because this setting can be tampered with by malware).

[#extension-content-verification](#)

Default ▼

User consent for extension scripts Mac, Windows, Linux, Chrome OS, Android

Require user consent for an extension running a script on the page, if the extension requested permission to run on all urls. [#extension-active-script-permission](#)

[Enable](#)

Enable embedded extension options. Mac, Windows, Linux, Chrome OS

Display extension options as an embedded element in chrome://extensions rather than opening a new tab. [#enable-embedded-extension-options](#)

[Enable](#)

Drop sync credentials from password manager. Mac, Windows, Linux, Chrome OS, Android
If enabled, the password manager will not offer to save the credential used to sync. [#enable-drop-sync-credential](#)

Default ▼

Enable extension toolbar redesign. Mac, Windows, Linux, Chrome OS
Enables the (in development) new extension toolbar design. [#enable-extension-action-redesign](#)

[Enable](#)

Autofill sync credential Mac, Windows, Linux, Chrome OS, Android
How the password manager handles autofill for the sync credential. [#autofill-sync-credential](#)

Default ▼

Enable experiments that message center always scroll up upon notification removal. Mac, Windows, Linux, Chrome OS
Enables experiment that message center always scroll up when a notification is removed. [#enable-message-center-always-scroll-up-upon-notification-removal](#)

[Enable](#)

Enable Material Design settings Mac, Windows, Linux, Chrome OS
If enabled, the chrome://md-settings/ URL loads the Material Design settings page. [#enable-md-settings](#)

[Enable](#)

Enable tab audio muting UI control. Mac, Windows, Linux, Chrome OS
When enabled, the audio indicators in the tab strip double as tab audio mute controls. This also adds commands in the tab context menu for quickly muting multiple selected tabs. [#enable-tab-audio-muting](#)

[Enable](#)

Enable the experimental Credential Manager API. Mac, Windows, Linux, Chrome OS, Android
Enables an experimental implementation of the Credential Manager API. No promises that this won't expose all your passwords to every site on the web; don't enable this unless you know what you're doing. [#enable-credential-manager-api](#)

[Enable](#)

Reduce default 'referrer' header granularity. Mac, Windows, Linux, Chrome OS, Android
If a page hasn't set an explicit referrer policy, setting this flag will reduce the amount of information in the 'referrer' header for cross-origin requests. [#reduced-referrer-granularity](#)

[Enable](#)

Enable Plugin Power Saver Mac, Windows, Linux, Chrome OS
Force on the experimental power saver mode for peripheral plugin content. Overrides content settings. [#enable-plugin-power-saver](#)

Default ▼

Fill passwords on account selection Mac, Windows, Linux, Chrome OS, Android
Filling of passwords when an account is explicitly selected by the user rather than autofilling credentials on page load. [#enable-fill-on-account-select](#)

Default ▼

Disable Delay Agnostic AEC in WebRTC. Windows, Linux, Chrome OS
Disable Delay Agnostic AEC in WebRTC. Use if reported system delays are very trusted, or if others experience echo from your machine. [#disable-delay-agnostic-aec](#)

[Enable](#)

Mark non-secure origins as non-secure Mac, Windows, Linux, Chrome OS, Android
Mark non-secure origins as non-secure, or as "dubious". [#mark-non-secure-as](#)

Default ▼

Enable out of process iframes Mac, Windows, Linux, Chrome OS, Android
Highly experimental support for rendering cross-site iframes in separate processes. [#enable-site-per-process](#)

[Enable](#)

Data Saver Lo-Fi mode Mac, Windows, Linux, Chrome OS, Android
Forces Data Saver Lo-Fi mode to be always enabled, enabled only on cellular connections, or disabled. Data Saver must be enabled for Lo-Fi mode to be used. [#data-reduction-proxy-lo-fi](#)

Default ▼

Clear data savings on startup Mac, Windows, Linux, Chrome OS, Android
Clears data savings obtained by using data reduction proxy when chrome starts. [#clear-data-reduction-proxy-data-savings](#)

[Enable](#)

Allow invalid certificates for resources loaded from localhost. Mac, Windows, Linux, Chrome OS, Android
Allows requests to localhost over HTTPS even when an invalid certificate is presented. [#allow-insecure-localhost](#)

[Enable](#)

Enable add to shelf Mac, Windows, Linux, Chrome OS
Enable the display of add to shelf banners, which prompt a user to add a web app to their shelf, or other platform-specific equivalent. [#enable-add-to-shelf](#)

Default ▼

Bypass user engagement checks Mac, Windows, Linux, Chrome OS, Android
Bypasses user engagement checks for displaying app banners, such as requiring that users have visited the site before and that the banner hasn't been shown recently. This allows developers to test that other eligibility requirements for showing app banners, such as having a manifest, are met. [#bypass-app-banner-engagement-checks](#)

[Enable](#)

Use Chrome Sync sandbox Mac, Windows, Linux, Chrome OS, Android
Connects to the testing server for Chrome Sync. [#use-sync-sandbox](#)

[Enable](#)

Enable child account detection. Mac, Windows, Linux, Chrome OS, Android
Enable detection of child accounts on sign-in and startup, as well as periodically. [#enable-child-account-detection](#)

Default ▼

Enable Out-of-process V8 Proxy Resolver. Mac, Windows, Linux, Chrome OS
Enable Out-of-process V8 Proxy Resolver. Runs the V8 proxy resolver in a utility process instead of inside the browser process. [#v8-pac-mojo-out-of-process](#)

Default ▼

Enable Media Router Mac, Windows, Linux, Chrome OS, Android
Enables Chrome to access external presentation-type displays and use them for presenting web content. [#enable-media-router](#)

[Enable](#)

Child account SafeSites filtering Mac, Windows, Linux, Chrome OS, Android
Enable or disable SafeSites filtering for child accounts. [#supervised-user-safesites](#)

Default ▼

Disables the new video rendering path for video elements. Mac, Windows, Linux, Chrome OS, Android
Disables the new compositor driven video rendering path for video elements. [#disable-new-video-renderer](#)

[Enable](#)

Document scrolling element interoperability. Mac, Windows, Linux, Chrome OS, Android
Control whether document.body.scrollTop/scrollLeft in JavaScript reflects the standard interoperable behavior (enabled) or legacy WebKit behavior (disabled). When enabled, document.scrollingElement is document.documentElement, when disabled it's document.body (for strict-mode pages). [#scroll-top-left-interop](#)

Default ▼

Emphasize titles in the omnibox dropdown Mac, Windows, Linux, Chrome OS, Android
Causes the omnibox dropdown to sometimes display suggestion titles more prominently than URLs. [#emphasize-titles-in-omnibox-dropdown](#)

[Enable](#)

Enable negotiation with DTLS 1.2 for WebRTC. Mac, Windows, Linux, Chrome OS, Android
When enabled, WebRTC will try to negotiate DTLS 1.2. [#enable-webrtc-dtls12](#)

[Enable](#)

V8 caching mode. Mac, Windows, Linux, Chrome OS, Android
Caching mode for the V8 JavaScript engine. [#v8-cache-options](#)

Default ▼

Enable Material Design downloads Mac, Windows, Linux, Chrome OS
If enabled, the chrome://downloads/ URL loads the Material Design downloads page. [#enable-md-downloads](#)

[Enable](#)

Unavailable Experiments

Disable WebRTC Android
Enabling this option prevents web applications from accessing the WebRTC API. [#disable-webrtc](#)

Sorry, this experiment is not available on your platform.

Disable support for WebRTC hardware video decoding. Chrome OS, Android
This option disables support in WebRTC for decoding video streams using platform hardware. [#disable-webrtc-hw-decoding](#)

Sorry, this experiment is not available on your platform.

Disable support for WebRTC hardware video encoding. Chrome OS, Android
This option disables support in WebRTC for encoding video streams using platform hardware. [#disable-webrtc-hw-encoding](#)

Sorry, this experiment is not available on your platform.

Disable 3D software rasterizer
Don't fall back to a 3D software rasterizer when the GPU cannot be used. [#disable-software-rasterizer](#)

Sorry, this experiment is not available on your platform.

Disable hardware-accelerated video decode. Mac, Windows, Chrome OS
Disables hardware-accelerated video decode where available. [#disable-accelerated-video-decode](#)

Sorry, this experiment is not available on your platform.

Disable window backdrops in TouchView Chrome OS
Disables the grey window backdrops used in TouchView (maximize mode) behind windows which cannot be maximized. [#ash-disable-maximize-mode-window-backdrop](#)

Sorry, this experiment is not available on your platform.

Enable TouchView maximizing UI for testing Chrome OS
Enable Ctrl+Alt+Shift+8 to toggle the TouchView maximizing mode. [#ash-enable-touch-view-testing](#)

Sorry, this experiment is not available on your platform.

Disable additional touch feedback on UI components. Chrome OS
Certain UI components will stop displaying visual feedback upon touch interactions. [#disable-touch-feedback](#)

Sorry, this experiment is not available on your platform.

Enable mirrored screen mode. Chrome OS
Enable the mirrored screen mode. This mode flips the screen image horizontally. [#ash-enable-mirrored-screen](#)

Sorry, this experiment is not available on your platform.

Screen rotation animation. Chrome OS
Experimental screen rotation animations. [#ash-enable-screen-rotation-animations](#)

Sorry, this experiment is not available on your platform.

Use a stable window order in overview. Chrome OS
Uses a stable window ordering in overview mode which attempts to minimize movement of windows when entering / exiting overview and between overview sessions. [#ash-stable-overview-order](#)

Sorry, this experiment is not available on your platform.

Disable Password Manager Reauthentication Mac, Windows
Disable prompting the user for their OS password before revealing passwords on the passwords page. [#password-manager-reauthentication](#)

Sorry, this experiment is not available on your platform.

Scroll end effect Chrome OS
Experimental scroll end effect in response to vertical overscroll. [#scroll-end-effect](#)

Sorry, this experiment is not available on your platform.

Enable touch initiated drag and drop Windows, Chrome OS
Touch drag and drop can be initiated through long press on a draggable element. [#enable-touch-drag-drop](#)

Sorry, this experiment is not available on your platform.

Touch text selection strategy Android
Controls how text selection granularity changes when touch text selection handles are dragged. Non-default behavior is experimental. [#touch-selection-strategy](#)

Sorry, this experiment is not available on your platform.

Enable the Suggestions Service Chrome OS, Android
Enable the experimental Chrome suggestions service. [#enable-suggestions-service](#)

Sorry, this experiment is not available on your platform.

Disable Drive apps in App Launcher. Chrome OS
Do not show Drive apps side by side with Chrome apps in App Launcher. [#disable-drive-apps-in-app-list](#)

Sorry, this experiment is not available on your platform.

Enable Link Disambiguation Popup. Windows, Chrome OS
Enable the zoomed bubble that appears on touchscreens when accidentally touching more than one link at a time. [#enable-link-disambiguation-popup](#)

Sorry, this experiment is not available on your platform.

Bleeding Edge Renderer Paths - LIKELY TO CRASH YOUR BROWSER Android

Use bleeding-edge code to make Chrome draw content faster. The changes behind this path are very likely to break lots of content. [#bleeding-edge-renderer-mode](#)

Sorry, this experiment is not available on your platform.

Apps file associations. Mac

Enable OS integration of file associations for Chrome Apps. [#enable-apps-file-associations](#)

Sorry, this experiment is not available on your platform.

Enable simulated hardware 'Ok Google' features. Chrome OS

Enables an experimental version of 'Ok Google' hotword detection features that have a hardware dependency. [#enable-hotword-hardware](#)

Sorry, this experiment is not available on your platform.

Enables the web app style frame for hosted apps. Windows, Chrome OS

Enables the web app style frame for hosted apps, including bookmark apps. This is currently only available for Ash. [#enable-web-app-frame](#)

Sorry, this experiment is not available on your platform.

Credit card scanning Android

Enable scanning a new credit card number when filling out a credit card form. [#enable-credit-card-scan](#)

Sorry, this experiment is not available on your platform.

Enable support for hover capable touchscreens. Android

Enables hover feature by holding your finger just over the screen to experience a mouseover event. [#enable-touch-hover](#)

Sorry, this experiment is not available on your platform.

Enable Delay Agnostic AEC in WebRTC. Mac

Enable Delay Agnostic AEC in WebRTC. Use if reported system delays are untrusted. Specifically applies to Mac OS X and CrOS, but also if audio is routed through a different device like TV. [enable-delay-agnostic-aec](#) overrides [disable-delay-agnostic-aec](#). [#enable-delay-agnostic-aec](#)

Sorry, this experiment is not available on your platform.

Enable Drive Search in Chrome App Launcher. Chrome OS

Files from Drive will show up when searching the Chrome App Launcher. [#enable-drive-search-in-app-launcher](#)

Sorry, this experiment is not available on your platform.
