

Tier	Investigate	Probe Name	Type	Population	Recorded	Description	start_emails	plus-one's
1		ATTY_TREE_UPDATE_TIMING_MS	histogram	pre-release	from 55	The amount of time taken to update the accessibility tree (ms)		
3		ATTY_UA_DETECTION_TIMING_MS	histogram	pre-release	55 to 59	The amount of time the parent process blocked while detecting a UA client.		
3		ABOUT_ACCOUNTS_CONTENT_SERVER_FAILURE_TIME_MS	histogram	pre-release	55 to 49	The length of time (in milliseconds) between starting remote content load and failing with a connection error. Keyed on foo-content-server endpoint path, like "/login" or "/logout".		
3		ABOUT_ACCOUNTS_CONTENT_SERVER_LOADING_TIME_MS	histogram	pre-release	49 to 49	The length of time (in milliseconds) between starting remote content load and receiving the remote LOADED message. Keyed on foo-content-server endpoint path, like "/login" or "/logout".		
3		ADDON_CONTENT_POLICY_SHIM_BLOCKING_LOADING_MS	histogram	pre-release	55 to 57	The amount of time the content process blocked processing shouldload atoms for an add-on (keyed by add-on ID) after the load event, for each document load.		
3		ADDON_CONTENT_POLICY_SHIM_BLOCKING_LOADING_MS	histogram	pre-release	55 to 57	The amount of time the content process blocked processing shouldload atoms for an add-on (keyed by add-on ID) prior to the load event, for each document load.		
3		AUDIOSTREAM_FIRST_OPEN_MS	histogram	pre-release	49 to 49	The length of time (in milliseconds) for the first open of AudioStream.		
3		AUDIOSTREAM_LAST_OPEN_MS	histogram	pre-release	49 to 49	The length of time (in milliseconds) for the subsequent opens of AudioStream.		
3		BLOCKED_ON_PLUGIN_INSTANCE_DESTROY_MS	histogram	pre-release	49 to 49	Time (ms) that the main thread has been blocked on NPV_Destroy in an IPC plugin.		
3		BLOCKED_ON_PLUGIN_INSTANCE_INIT_MS	histogram	pre-release	49 to 49	Time (ms) that the main thread has been blocked on NPV_New in an IPC plugin.		
3		BLOCKED_ON_PLUGIN_MODULE_INIT_MS	histogram	pre-release	49 to 49	Time (ms) that the main thread has been blocked on LoadModuleAndNPV_Init in PluginModuleParent.		
3		BLOCKED_ON_PLUGIN_STREAM_INIT_MS	histogram	pre-release	49 to 49	Time (ms) that the main thread has been blocked on NPV_NewStream in an IPC plug.		
3		BLOCKED_ON_PLUGINVCMCOORDINATE_WAITFORINIT_MS	histogram	pre-release	49 to 49	Time (ms) that the main thread has been blocked on PluginVCMCoordinate.Wait for init in an IPC plugin.		
3		BROWSER_INT_DEFAULT_TIME_TO_COMPLETE_SECONDS	histogram	release	from 46	Time to successfully set Firefox to the default browser after clicking "Set Firefox as Default". Should be near-instant in some environments, others require user interaction. Measured in seconds.		
2	yes	CHECK_ADDONS_MODIFIED	histogram	pre-release	49 to 54	Time (ms) it takes to figure out extension list modified time.		
3		CHROMEBOOKED_CHUNKFILES_MS	histogram	pre-release	54 to 50	Magnitude of chromebooked in CSFNet microseconds per available frame per composite.		
3		CONTENT_JS_BACKGROUND_TICK_DELAY_EVENTS_MS	histogram	pre-release	54 to 50	Time (in ms) that a pending vsync gets delayed by a runnable associated with a TAOGroup that is completely in the background. The time is measured from the vsync event's time stamp to when the runnable finishes execution. The histogram is keyed by the label of the runnable, indicating which type of task the runnable is performing.		
3		CONTENT_JS_BACKGROUND_TICK_DELAY_TOTAL_MS	histogram	pre-release	54 to 50	Time (in ms) that a pending vsync gets delayed by a runnable associated with a TAOGroup that is completely in the background. The time is measured from the vsync event's time stamp to when the runnable finishes execution.		
3		CONTENT_JS_FOREGROUND_TICK_DELAY_EVENTS_MS	histogram	pre-release	54 to 50	Time (in ms) that a pending vsync gets delayed by a runnable associated with a TAOGroup that is partially in the foreground. The time is measured from the vsync event's time stamp to when the runnable finishes execution. The histogram is keyed by the label of the runnable, indicating which type of task the runnable is performing.		
3		CONTENT_JS_FOREGROUND_TICK_DELAY_TOTAL_MS	histogram	pre-release	54 to 50	Time (in ms) that a pending vsync gets delayed by a runnable associated with a TAOGroup that is partially in the foreground. The time is measured from the vsync event's time stamp to when the runnable finishes execution.		
2	yes	CONTENT_JS_KNOWN_TICK_DELAY_MS	histogram	pre-release	54 to 54	Time (in ms) that a pending vsync gets delayed by a runnable associated with a TAOGroup when the vsync event's timestamp is before the starting time of the runnable. The time is measured from the vsync event's time stamp to when the runnable finishes execution.		
3		CONTENT_PROCESS_LAUNCH_TIME_MS	histogram	release	52 to 58	Content process launch time until the Gecko/CMPProcessAbilities message is received, in milliseconds.		
3		DEVTOOLS_DEBUGGER_DISPLAY_SOURCE_LOCAL_MS	histogram	pre-release	27 to 51	Time taken (in ms) to open the first DevTools toolbar. This is keyed by last ID being opened (inspector, webconsole, debugger, stylsheet, shadewindow, canvasdebugger, performance, memory, network, storage, webaudioeditor, screenshot, dev).		
3		DEVTOOLS_DEBUGGER_DISPLAY_SOURCE_REMOTE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to display a selected source to the user.		
3		DEVTOOLS_DEBUGGER_LOAD_SOURCE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to display a selected source to the user.		
3		DEVTOOLS_DEBUGGER_LOAD_SOURCE_MS	histogram	pre-release	59 to 55	The time (in milliseconds) that it took to load a source for the user.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_ADDONDETAILS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "details" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_ASSIGN_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "assign" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_BRINGINGS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "bringup" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_CLIENTEVALUATE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "backdoor" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_DELETE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "clearValue" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_BLOCKLIST_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "blocklist" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_DETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_DISPLAYSTRING_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "displayString" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_EXAMPLEPROPERTIES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "exampleProperties" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_EVENTLISTENER_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "worldAccess" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_FRAMES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "frames" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_GET_EXECUTABLE_LINES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "getExecutables" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_INTERRUPT_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "interrupt" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_LISTADDONS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listAddons" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_LISTPROCESSES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listProcesses" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_LISTSERVICEWORKERREGISTRARS	histogram	pre-release	49 to 49	The time (in milliseconds) that it took to a "listServiceWorkerRegistrars" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_LISTTABS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listTabs" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_LISTWORKERS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listWorkers" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_NAVIGATEO_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "navigateTo" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_OWNPROPERTYNAMES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "ownPropertiesNames" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_PARAMETERNAMES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "parameterNames" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_PROPERTY_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "property" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_PROTOCOLDESCRIPTION_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "protocolDescriptor" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_PROTOTYPE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "prototype" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_PROTOTYPEANDPROPERTIES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "prototypeAndProperties" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_PROTOTYPEANDPROPERTIES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "prototypeAndProperties" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_RECONFIGURETAB_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "reconfigureTab" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_RECONFIGURETHREAD_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "reconfigureThread" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_RELEASE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "release" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_RELEASEBANNY_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "releaseBanny" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_RELEASE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "release" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_RESUME_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "resume" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_SCOPE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "scope" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_SOURCES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "sources" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_STARTTRACE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "startTrace" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_STOPTRACE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "stopTrace" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_SUBSTRING_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "substring" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_TABLETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "tablet" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_THREADDETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_THREADCORPS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "threadCorp" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_TRACEDETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_UNLINKADDON_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "unlinkAddon" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_LOCAL_WORKERDETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_ADDONDETAILS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "details" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_ASSIGN_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "assign" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_BRINGINGS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "bringup" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_BLOCKLIST_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "blocklist" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_CLIENTEVALUATE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "clearValue" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_DELETE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "delete" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_DETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_DISPLAYSTRING_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "displayString" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_EXAMPLEPROPERTIES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "exampleProperties" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_EVENTLISTENER_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "worldAccess" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_FRAMES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "frames" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_GET_EXECUTABLE_LINES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "getExecutables" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_INTERRUPT_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "interrupt" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_LISTADDONS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listAddons" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_LISTPROCESSES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listProcesses" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_LISTSERVICEWORKERREGISTRARS	histogram	pre-release	49 to 49	The time (in milliseconds) that it took to a "listServiceWorkerRegistrars" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_LISTTABS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listTabs" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_LISTWORKERS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "listWorkers" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_NAVIGATEO_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "navigateTo" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_OWNPROPERTYNAMES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "ownPropertiesNames" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_PARAMETERNAMES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "parameterNames" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_PROPERTY_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "property" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_PROTOCOLDESCRIPTION_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "protocolDescriptor" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_PROTOTYPE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "prototype" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_PROTOTYPEANDPROPERTIES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "prototypeAndProperties" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_PROTOTYPEANDPROPERTIES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "prototypeAndProperties" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_RECONFIGURETAB_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "reconfigureTab" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_RECONFIGURETHREAD_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "reconfigureThread" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_RELEASE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "release" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_RELEASEBANNY_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "releaseBanny" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_RELEASE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "release" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_RESUME_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "resume" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_SCOPE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "scope" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_SOURCES_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "sources" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_STARTTRACE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "startTrace" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_STOPTRACE_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "stopTrace" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_SUBSTRING_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "substring" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_TABLETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "tablet" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_THREADDETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_THREADCORPS_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "threadCorp" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_TRACEDETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_UNLINKADDON_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "unlinkAddon" request to go round trip.		
3		DEVTOOLS_DEBUGGER_RDP_REMOTE_WORKERDETACH_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to a "detach" request to go round trip.		
3		DEVTOOLS_INSPECTOR_NEW_ROOT_TO_RELEASE_DELAY_MS	histogram	pre-release	from 51	Time taken (in ms) to update the inspector during a page reload, starting from new root event.		
3		DEVTOOLS_PERFTOOLS_RECORDING_DURATION_MS	histogram	pre-release	from 46	The length of a duration in MS of a performance tool recording.		
3		DEVTOOLS_PERFTOOLS_SELECTED_VIEW_MS	histogram	pre-release	from 46	The amount of time spent to a specific performance tool view, keyed by view name (inspector, js-console, js-framework, etc).		
3		DEVTOOLS_HEAP_HEAP_SNAPSHOT_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to save a heap snapshot in mozilla devtools. ChromeTools.SnapshotHeap.snapshot.		
3		DEVTOOLS_SAVE_HEAP_SNAPSHOT_MS	histogram	pre-release	from 46	The time (in milliseconds) that it took to save a heap snapshot in mozilla devtools. ChromeTools.SnapshotHeap.snapshot.		
3		DEVTOOLS_TOOLBOX_PAGE_LOAD_DELAY_MS	histogram	pre-release	from 51	Time taken (in ms) to update DevTools panel when reloading a page. This is keyed by tool ID being currently opened (inspector, webconsole, debugger, stylsheet, shadewindow, canvasdebugger, performance, memory, network, storage, webaudioeditor, screenshot, dev).		
3		DEVTOOLS_TOOLBOX_PAGE_LOAD_DELAY_MS	histogram	pre-release	from 51	Time taken (in ms) to update DevTools toolbar when reloading a page. This is keyed by tool ID being currently opened (inspector, webconsole, debugger, stylsheet, shadewindow, canvasdebugger, performance, memory, network, storage, webaudioeditor, screenshot, dev).		
3		DISPLAY_SCROLLING_MARGIN	histogram	pre-release	from 46	Scrolling percentage for the display when the first window is opened (MS Windows only).		
2		DOM_SCRIPT_ENCODING_MS_PER_DOCUMENT	histogram	pre-release	55 to 51	Time, in milliseconds, needed to encode an script in a document.		
2		DOM_SCRIPT_MAIN_THREAD_ENCODE_EXEC_MS	histogram	pre-release	55 to 51	Time, in milliseconds, needed to decode and execute a script on the main thread.		
2		DOM_SCRIPT_MAIN_THREAD_PARSE_ENCODE_EXEC_MS	histogram	pre-release	55 to 51	Time, in milliseconds, needed to parse, encode and execute a script on the main thread.		
2		DOM_SCRIPT_MAIN_THREAD_PARSE_ENCODE_EXEC_MS	histogram	pre-release	55 to 51	Time, in milliseconds, needed to parse and execute a script on right hand side (RHS) on the main thread.		
2		DOM_SCRIPT_OFF_THREAD_DECODE_EXEC_MS	histogram	pre-release	55 to 51	Time, in milliseconds, needed to decode off-main-thread and execute a script on the main thread.		
2		DOM_SCRIPT_OFF_THREAD_PARSE_ENCODE_EXEC_MS	histogram	pre-release	55 to 51	Time, in milliseconds, needed to parse off-main-thread, encode and execute a script on the main thread.		
2	yes	DOM_SCRIPT_OFF_THREAD_PARSE_ENCODE_EXEC_MS	histogram	pre-release	55 to 51	Time, in milliseconds, needed to parse off-main-thread and execute a script (which might be encoded) later on the main thread.		
2		EVENTLOOP_UA_ACTIVITY_EXP_MS	histogram	pre-release	from 46	Wedge: Time it takes for the message before a UI message (ms).		
2	yes	EVENTLOOP_UA_LOAD_EXP_MS	histogram	pre-release	from 46	Wedge: Time it takes for the message before a UI message (ms).		
2		FENNIC_ACTIVITY_STREAM_HIGHLIGHTS_LOADER_TIME_MS	histogram	pre-release	from 52	Time for the Activity Stream highlights query to return (ms).		
2		FENNIC_ACTIVITY_STREAM_TORRENTS_LOADER_TIME_MS	histogram	pre-release	from 50	Time for the Activity Stream home screen Top Sites query to return (ms).		
2		FENNIC_DISTRIBUTION_DOWNLOAD_LOAD_TIME_MS	histogram	pre-release	from 46	Time to download a specific distribution file (ms).		
2		FENNIC_GLOBAHISTORY_ADD_MS	histogram	pre-release	from 46	Time for a record to be added to history (ms).		

Tier	Investigate	Probe Name	Type	Population	Recorded	Description	start_urls	plus-one's
2		FENNIC_GLOBAHISTORY_UPDATE_MS	histogram	pre-release	from 46	Time for a record to be updated in history (ms)		
		FENNIC_GLOBAHISTORY_VISITED_BUILD_MS	histogram	pre-release	from 46	Time to update the visited link set (ms)		
		FENNIC_SEARCH_LOADER_TIME_MS	histogram	pre-release	from 46	Time for a LPLC, but CD search to return (ms)		
3	vs	FENNIC_TIPSSETS_LOADER_TIME_MS	histogram	pre-release	from 46	Time for the home screen Top Site query to return with no filter (ms)		
		FORM_FILLING_REQUIRED_TIME_MS	histogram	pre-release	55 to 59	Milliseconds between starting to fill an auto-fill eligible form field and submitting the form, keyed by the combination of form type and filling type.		
		FULLSCREEN_CHANGE_MS	histogram	pre-release	from 46	The time cost used to enter full screen regardless of fullscreen transition (ms)		
2		FULLSCREEN_TRANSITION_BLACK_MS	histogram	pre-release	from 46	The time spent in the fully black screen in fullscreen transition		
		FX_BOOKMARKS_TOOLBAR_INT_MS	histogram	pre-release	from 46	Firefox: Time taken to initialize the bookmarks toolbar view (ms)		
		FX_IDENTITY_POPUP_OPEN_MS	histogram	pre-release	46 to 19	Firefox: Time taken for the identity popup to open in milliseconds		
2		FX_MIGRATION_BOOKMARKS_IMPORT_MS	histogram	release	48 to 34	How long it took to import bookmarks from another browser, keyed by the name of the browser.		
		FX_MIGRATION_BOOKMARKS_IMPORT_MS	histogram	release	51 to 84	Accumulated lower delay (variance between when the timer was expected to fire and when it actually fired) in milliseconds as an indicator for decreased main-thread responsiveness while importing bookmarks from another browser, keyed by the name of the browser (see <a href="#">phab46164@bugzilla.mozilla.org</a> in <a href="#">Migrator/URLs</a> [jem]). The report is happening on a background thread and should ideally not affect the UI noticeably.		
		FX_MIGRATION_HISTORY_IMPORT_MS	histogram	pre-release	51 to 84	How long it took to import history (variance between when the timer was expected to fire and when it actually fired) in milliseconds as an indicator for decreased main-thread responsiveness while importing history from another browser, keyed by the name of the browser (see <a href="#">phab46164@bugzilla.mozilla.org</a> in <a href="#">Migrator/URLs</a> [jem]). The report is happening on a background thread and should ideally not affect the UI noticeably.		
2		FX_MIGRATION_LOGIN_IMPORT_MS	histogram	pre-release	46 to 84	Accumulated lower delay (variance between when the timer was expected to fire and when it actually fired) in milliseconds as an indicator for decreased main-thread responsiveness while importing logins / passwords from another browser, keyed by the name of the browser (see <a href="#">phab46164@bugzilla.mozilla.org</a> in <a href="#">Migrator/URLs</a> [jem]). The report is happening on a background thread and should ideally not affect the UI noticeably.		
		FX_MIGRATION_LOGIN_IMPORT_MS	histogram	release	51 to 84	Accumulated lower delay (variance between when the timer was expected to fire and when it actually fired) in milliseconds as an indicator for decreased main-thread responsiveness while importing logins / passwords from another browser, keyed by the name of the browser (see <a href="#">phab46164@bugzilla.mozilla.org</a> in <a href="#">Migrator/URLs</a> [jem]). The report is happening on a background thread and should ideally not affect the UI noticeably.		
		FX_NEW_WINDOW_MS	histogram	pre-release	from 46	Firefox: Time taken to open a new browser window (ms)	"mccravy@mozilla.com", "kakaracho@mozilla.com", "gph@mozilla.com"	
3	vs	FX_PAGE_LOAD_MS	histogram	pre-release	from 46	Firefox: Time taken to load a page (ms). This includes all static contents, no dynamic content. Loading of all pages is not counted.		
		FX_REFRESH_DRIVER_CHROME_FRAME_DELAY_MS	histogram	pre-release	from 46	Delay in ms between the target and the actual handling time of the frame of refresh driver in the chrome process.		
		FX_REFRESH_DRIVER_CONTENT_FRAME_DELAY_MS	histogram	pre-release	from 46	Delay in ms between the target and the actual handling time of the frame of refresh driver in the content process.		
2	vs	FX_REFRESH_DRIVER_FRAME_DELAY_MS	histogram	pre-release	from 46	Delay in ms between the target and the actual handling time of the frame of refresh driver		
		FX_REFRESH_DRIVER_SYNC_SCROLL_FRAME_DELAY_MS	histogram	pre-release	from 46	Delay in ms between the target and the actual handling time of the frame of refresh driver while scrolling synchronously.		
		FX_SCHEDULE_PRESSURE_JOL_SHAKE_MS	histogram	pre-release	57 to 80	Firefox: Time taken to get on the callstack while loading a page (ms). Loading of all pages is unaffected		
2		FX_SESSION_RESTORE_AUTO_RESTORE_DURATION_TOTAL_EAGER	histogram	pre-release	from 46	Session restore: If the browser is asked to auto-restore links, this probe measures the time elapsed between the instant we start Session Restore and the instant we have finished restoring tabs eagerly. At this stage, the tabs that are restored on demand are not restored yet.		
		FX_SESSION_RESTORE_BACKUP_FILE_MS	histogram	pre-release	from 30	Session restore: Time to make a backup copy of the session file		
		FX_SESSION_RESTORE_COLLECT_ALL_WINDOWS_DATA_MS	histogram	pre-release	from 46	Session restore: Time to collect all window data (ms)		
2		FX_SESSION_RESTORE_COLLECT_COOKIES_MS	histogram	pre-release	from 46	Session restore: Time to collect cookies (ms)		
		FX_SESSION_RESTORE_COLLECT_DATA_LONGEST_OPEN_MS	histogram	pre-release	from 46	Session restore: Duration of the longest unintermittible operation while collecting all window and tab data (ms)		
		FX_SESSION_RESTORE_COLLECT_DATA_MS	histogram	pre-release	from 46	Session restore: Time to collect all window and tab data (ms)		
3		FX_SESSION_RESTORE_COLLECT_SINGLE_WINDOW_DATA_MS	histogram	pre-release	30 to 39	Session restore: Time to collect the data of a single window (ms)		
		FX_SESSION_RESTORE_CONTENT_COLLECT_DATA_LONGEST_OPEN_MS	histogram	pre-release	from 46	Session restore: Duration of the longest unintermittible operation while collecting data in the content process (ms)		
		FX_SESSION_RESTORE_CONTENT_COLLECT_DATA_MS	histogram	pre-release	from 46	Session restore: Duration of data collection in the content process (ms). Possible have currently are: <a href="#">historyengine</a> , <a href="#">scroll</a> , <a href="#">formdata</a> , <a href="#">pageStyle</a> , <a href="#">dialogue</a> , <a href="#">storage</a> , <a href="#">storagechrome</a>		
2		FX_SESSION_RESTORE_EXTRACTING_STATISTICS_DURATION_MS	histogram	pre-release	30 to 39	Session restore: Duration of the of main thread statistics extraction mechanism (ms)		
		FX_SESSION_RESTORE_MANUAL_RESTORE_DURATION_TOTAL_EAGER	histogram	pre-release	from 46	Session restore: If a session "Restored" by the user clicking on the instant we start Session Restore and the instant we have finished restoring tabs eagerly. At this stage, the tabs that are restored on demand are not restored yet.		
		FX_SESSION_RESTORE_READ_FILE_MS	histogram	pre-release	from 46	Session restore: Time to read the session data from the file on disk (ms)		
1		FX_SESSION_RESTORE_RESTORE_WINDOW_MS	histogram	pre-release	from 46	Session restore: Time spent blocking the main thread while restoring a window data (ms)	session-restore-timeline@mozilla.com	
		FX_SESSION_RESTORE_SEND_SERIALIZED_STATE_LONGEST_OPEN_MS	histogram	pre-release	30 to 39	Session restore: Time spent on the main thread sending the session data to the main thread for writing (ms)		
		FX_SESSION_RESTORE_SERIALIZED_DATA_LONGEST_OPEN_MS	histogram	pre-release	30 to 39	Session restore: Duration of the longest unintermittible operation while serializing session data (ms)		
3		FX_SESSION_RESTORE_SERIALIZED_DATA_MS	histogram	pre-release	from 46	Session restore: Time to JSON-serialize session data (ms)	session-restore-timeline@mozilla.com	
		FX_SESSION_RESTORE_STARTUP_INT_SESSION_MS	histogram	pre-release	from 46	Session restore: Time taken to prepare the data structures for restoring a session (ms)		
		FX_SESSION_RESTORE_STARTUP_OVERLOAD_INITIAL_WINDOW_MS	histogram	pre-release	from 46	Session restore: Time taken to finish restoration once we have first opened a window (ms)	session-restore-timeline@mozilla.com	
1		FX_SESSION_RESTORE_WHITE_FILE_LONGEST_OPEN_MS	histogram	pre-release	30 to 39	Session restore: Duration of the longest unintermittible operation while restoring session data (ms)		
		FX_SESSION_RESTORE_WHITE_FILE_MS	histogram	pre-release	from 46	Session restore: Time to write the session data to the file on disk (ms)		
		FX_SESSION_RESTORE_WHITE_STATE_LONGEST_OPEN_MS	histogram	pre-release	30 to 39	Session restore: Time spent on the main thread serializing, broadcasting and sending the session data for writing (ms)		
2		FX_STARTUP_MIGRATION_UNDO_BOOKMARKS_MS	histogram	pre-release	51 to 84	Indicates how long it took to undo the startup import of bookmarks, in ms. Keys are internal IDs of browsers we import from, e.g. "chrome" or "ie", etc.		
		FX_STARTUP_MIGRATION_UNDO_LONGBOOKS_MS	histogram	release	51 to 84	Indicates how long it took to undo the startup import of logins, in ms. Keys are internal IDs of browsers we import from, e.g. "chrome" or "ie", etc.		
		FX_STARTUP_MIGRATION_UNDO_TOTAL_MS	histogram	pre-release	51 to 84	Indicates how long it took to undo the entirety of the startup undo, in ms. Keys are internal IDs of browsers we import from, e.g. "chrome" or "ie", etc.		
2		FX_STARTUP_MIGRATION_UNDO_VISTS_MS	histogram	pre-release	51 to 84	Indicates how long it took to undo the startup import of vists history, in ms. Keys are internal IDs of browsers we import from, e.g. "chrome" or "ie", etc.		
		FX_TAB_ANIM_ANY_FRAME_INTERVAL_MS	histogram	pre-release	from 46	Average frame interval during any tab operations animation (including tab switch)		
		FX_TAB_ANIM_ANY_FRAME_PAINT_MS	histogram	pre-release	46 to 39	Average paint duration during any tab operations animation (including tab switch) "" no longer needed (bug 115656). Delete histogram and accumulation code ""		
3		FX_TAB_ANIM_CLOSE_MS	histogram	pre-release	46 to 39	Firefox: Time taken by the tab closing animation in milliseconds "" no longer needed (bug 115656). Delete histogram and accumulation code ""		
		FX_TAB_ANIM_OPEN_FRAME_INTERVAL_MS	histogram	pre-release	from 46	Average frame interval during tab open animation of about newtab (pre-view=0), when other tabs are unaffected		
		FX_TAB_ANIM_OPEN_MS	histogram	pre-release	46 to 39	Firefox: Time taken by the tab opening animation in milliseconds "" no longer needed (bug 115656). Delete histogram and accumulation code ""		
3		FX_TAB_ANIM_OPEN_PREVIEW_FRAME_INTERVAL_MS	histogram	pre-release	from 46	Average frame interval during tab open animation of about newtab (pre-view=0), when other tabs are unaffected		
		FX_TAB_CLICK_MS	histogram	pre-release	from 46	Firefox: Time in ms spent on switching tabs in response to a tab click		
		FX_TAB_CLOSE_PERMIT_UNLOAD_TOTAL_TIME_MS	histogram	pre-release	54 to 84	Firefox: Time taken to not permit/unload a browser during tab close to see whether or not we're allowed to close the tab (ms)	"mccravy@mozilla.com", "kakaracho@mozilla.com", "gph@mozilla.com"	
1		FX_TAB_CLOSE_TIME_ANIM_MS	histogram	pre-release	54 to 84	Firefox: Time taken from the point of clicking a tab (with animation), to the browser element being removed from the DOM (ms)		
		FX_TAB_CLOSE_TIME_NO_ANIM_MS	histogram	pre-release	54 to 84	Firefox: Time taken from the point of clicking a tab (without animation), to the browser element being removed from the DOM (ms)		
		FX_TAB_REMOTE_NAVIGATION_DELAY_MS	histogram	pre-release	51 to 85	Time taken (in ms) from the point of the parent sending the navigation triggering message to the content and the content receiving it. This message is similar to FX_TAB_SWITCH_SPINNER_VISIBLE, but is for truly degenerate cases.		
2		FX_TAB_SWITCH_SPINNER_VISIBLE_LONG_MS	histogram	pre-release	46 to 82	Firefox: If the spinner interstitial displays during tab switching, records the time in ms the graphics is visible. This probe is similar to FX_TAB_SWITCH_SPINNER_VISIBLE, but is for truly degenerate cases.		
		FX_TAB_SWITCH_SPINNER_VISIBLE_MS	histogram	pre-release	from 46	Firefox: If the spinner interstitial displays during tab switching, records the time in ms the graphics is visible		
		FX_TAB_SWITCH_TOTAL_ELUS_MS	histogram	release	from 46	Firefox: Time in ms between tab selection and tab content paint in a tab window	mccravy@mozilla.com	
3	vs	FX_TAB_SWITCH_TOTAL_MS	histogram	pre-release	from 46	Firefox: Time in ms to tab switch to complete including the first paint for non-a11y windows	perf-timeline@mozilla.com	
		FX_TAB_SWITCH_UPDATE_MS	histogram	pre-release	from 46	Firefox: Time in ms spent updating UI in response to a tab switch		
		FX_THUMBNAILS_B0_CAPTURE_CANVAS_DRAW_TIME_MS	histogram	pre-release	from 30	BACKGROUND THUMBNAILS: Time to take a draw the capture's window to canvas (ms)		
3		FX_THUMBNAILS_B0_CAPTURE_PIXEL_LOAD_TIME_MS	histogram	pre-release	from 30	BACKGROUND THUMBNAILS: Time to take the capture's pixel load time (ms)		
		FX_THUMBNAILS_B0_CAPTURE_QUEUE_TIME_MS	histogram	pre-release	from 30	BACKGROUND THUMBNAILS: Time the capture request spent in the queue before being captured (ms)		
		FX_THUMBNAILS_B0_CAPTURE_SERVICE_TIME_MS	histogram	pre-release	from 30	BACKGROUND THUMBNAILS: Time the capture took once it started and successfully completed (ms)		
3		FX_THUMBNAILS_CAPTURE_TIME_MS	histogram	pre-release	from 30	THUMBNAILS: Time (ms) it takes to capture a thumbnail		
		FX_THUMBNAILS_STORE_TIME_MS	histogram	pre-release	from 46	THUMBNAILS: Time (ms) it takes to store a thumbnail in the cache		
		GC_ANNOTATION_MS	histogram	pre-release	from 46	Time spent running JS GC when annotating (ms)	dev-timeline-gc-libs@mozilla.org	
2		GC_BOOTUP_MS	histogram	pre-release	from 46	Requested GC allocation budget (ms)		
		GC_COMPACT_MS	histogram	pre-release	from 46	Time spent running JS GC compact phase (ms)		
		GC_MARK_DRAW_MS	histogram	pre-release	from 46	Time spent marking JS GC objects (ms)		
2		GC_MARK_MS	histogram	pre-release	from 46	Time spent running JS GC mark phase (ms)		
		GC_MARK_ROOTS_MS	histogram	pre-release	from 46	Time spent marking GC roots (ms)		
		GC_MAX_PAUSE_MS	histogram	pre-release	from 46	Longest GC allocation GC (ms)		
2		GC_MAX_PAUSE_MS_2	histogram	release	from 46	Longest GC allocation GC (ms)		
		GC_MS	histogram	pre-release	from 46	Time spent running JS GC (ms)		
		GC_SDC_SHEEP_MAX_PAUSE_MS	histogram	pre-release	from 46	Time spent sweeping slower compartment SDC (ms)		
2		GC_SDC_SHEEP_TOTAL_MS	histogram	pre-release	from 46	Time spent sweeping compartment SDCs (ms)		
		GC_SDC_MS	histogram	pre-release	from 46	Time spent running a JS GC allocation (ms)		
		GC_SHEEP_MS	histogram	pre-release	from 46	Time spent running JS GC sweep phase (ms)		
1	no data	GPU_PROCESS_INITIALIZATION_TIME_MS	histogram	pre-release	from 58	GPU process initialization (including XPCOM and lock time) time in milliseconds	"gph-timeline@mozilla.com", "thunt@mozilla.com"	
		GPU_PROCESS_LAUNCH_TIME_MS	histogram	pre-release	from 51	GPU process launch time in milliseconds		
		GPU_PROCESS_LAUNCH_TIME_MS_2	histogram	pre-release	from 58	GPU process launch time in milliseconds	"gph-timeline@mozilla.com", "thunt@mozilla.com"	
3	vs	HANDLE_BEFOREUNLOAD_MS	histogram	pre-release	51 to 54	The time spent handling beforeunload event in milliseconds. It measures all documents and subframes separately. If there are multiple handlers for the unload event in a document, this will record a single value across all handlers in the document.		
		HANDLE_UNLOAD_MS	histogram	pre-release	51 to 54	The time spent handling unload event in milliseconds. It measures all documents and subframes separately. If there are multiple handlers for the unload event in a document, this will record a single value across all handlers in the document.		
		HEALTHREPORT_COLLECT_CONSTANT_DATA_MS	histogram	pre-release	from 30	Time (ms) it takes FHR to collect constant data.		
3		HEALTHREPORT_COLLECT_DATA_MS	histogram	pre-release	from 30	Time (ms) it takes FHR to collect daily data.		
		HEALTHREPORT_DB_OPEN_FREESTRAN_MS	histogram	pre-release	from 30	Time (ms) spent to open Firefox Health Report's database the first time, including provider and collector initialization.		
		HEALTHREPORT_DB_OPEN_MS	histogram	pre-release	from 30	Time (ms) spent to open Firefox Health Report's database.		
3		HEALTHREPORT_GENERATE_SCHEMA_PAYLOAD_MS	histogram	pre-release	from 30	Time (ms) it takes to initiate and format a health report schema payload.		
		HEALTHREPORT_INT_FREESTRAN_MS	histogram	pre-release	from 30	Time (ms) spent to initialize Firefox Health Report the first time, including provider and collector initialization.		
		HEALTHREPORT_INT_MS	histogram	pre-release	from 30	Time (ms) spent to initialize Firefox Health Report.		
3		HEALTHREPORT_JSON_PAYLOAD_SERIALIZE_MS	histogram	pre-release	from 30	Time (ms) it takes to JSON-serialize the FHR schema payload.		
		HEALTHREPORT_POST_COLLECT_CHECKPOINT_MS	histogram	pre-release	from 30	Time (ms) for a WHL checkpoint after collecting all measurements.		
		HEALTHREPORT_SHUTDOWN_DELAY_MS	histogram	pre-release	from 30	Time (ms) that Firefox Health Report stays application shutdown by.		
3		HEALTHREPORT_SHUTDOWN_MS	histogram	pre-release	from 30	Time (ms) it takes FHR to shut down.		
		HEALTHREPORT_UPLOAD_MS	histogram	pre-release	from 30	Time (ms) it takes to upload the Health Report payload.		
3	remove?	HISTORY_LASTVISITED_TIME_QUERY_TIME_MS	histogram	pre-release	from 46	PLACES: Time to load the oldest history by sorted by last visit (ms)		
		HTML_BACKGROUND_REFLOW_MS_2	histogram	pre-release	from 46	HTML reflows in background windows (ms)		
		HTML_FOREGROUND_REFLOW_MS	histogram	pre-release	from 46	HTML reflows in foreground windows (ms)		
3	remove?	ISLE_NOTIFY_BLOCK_MS	histogram	pre-release	46 to 39	Time spent checking for and notifying blockers that the user is back (ms)		
		ISLE_NOTIFY_CUE_MS	histogram	pre-release	from 46	Time spent checking for and notifying blockers that the user is idle (ms)		
		ISLE_RUNNABLE_BUDGET_OVERDUE_MS	histogram	pre-release	54 to 59	The time a given runnable exceeds its budget as set in <a href="#">Runnable::SetDeadline</a> (in milliseconds). The key comes from the runnables reName'd: name value.		
2		INPUT_EVENT_HANDED_AFX_MOUSE_MOVE_MS	histogram	pre-release	54 to 59	Time (ms) for the AFX handled mouse move event spent in handlers.		
		INPUT_EVENT_HANDED_AFX_TOUCH_MOVE_MS	histogram	pre-release	54 to 59	Time (ms) for the AFX handled touch move event spent in handlers.		
		INPUT_EVENT_HANDED_AFX_WHEEL_MS	histogram	pre-release	54 to 59	Time (ms) for the AFX handled wheel event spent in handlers.		
2		INPUT_EVENT_HANDED_KEYBOARD_MS	histogram	pre-release	54 to 59	Time (ms) for the keyboard event spent in handlers.		
		INPUT_EVENT_HANDED_MOUSE_DOWN_MS	histogram	pre-release	54 to 59	Time (ms) for the mouse down event spent in handlers.		
		INPUT_EVENT_HANDED_MOUSE_UP_MS	histogram	pre-release	54 to 59	Time (ms) for the mouse up event spent in handlers.		
2		INPUT_EVENT_QUEUED_AFX_MOUSE_MOVE_MS	histogram	pre-release	54 to 59	Time (ms) for the AFX handled mouse move event's dispatch, but before handlers executing.		
		INPUT_EVENT_QUEUED_AFX_TOUCH_MOVE_MS	histogram	pre-release	54 to 59	Time (ms) for the AFX handled touch move event's dispatch, but before handlers executing.		
		INPUT_EVENT_QUEUED_AFX_WHEEL_MS	histogram	pre-release	54 to 59	Time (ms) for the AFX handled wheel event's dispatch, but before handlers executing.		
2		INPUT_EVENT_QUEUED_CLICK_MS	histogram	pre-release	54 to 59	Time (ms) for the mouse click event's dispatch, but before handlers executing.		
		INPUT_EVENT_QUEUED_SCROLL_MS	histogram	pre-release	54 to 59	Time (ms) for the keyboard event's dispatch, but before handlers executing.		
		INPUT_EVENT_QUEUED_SCROLL_MS_2	histogram	pre-release	54 to 59	Time (ms) from the input event being created to the end of it being handled, but with overlapping events coalesced.	perf-timeline@mozilla.com	1
3	yes	INPUT_EVENT_RESPONSE_COALESCED_MS	histogram	pre-release	from 46	Time (ms) from the input event being created to the end of it being handled, but with overlapping events coalesced, which happens after the process is ready for interaction.		
		INPUT_EVENT_RESPONSE_POST_STARTUP_MS	histogram	pre-release	55 to 60	Time (ms) from the input event being created to the end of it being handled, but with overlapping events coalesced, which happens before the process is ready for interaction.		
		INPUT_EVENT_RESPONSE_STARTUP_MS	histogram	pre-release	from 46	Time (ms) from the input event being created to the end of it being handled, but with overlapping events coalesced, which happens before the process is ready for interaction.		
2	yes	IPC_READ_MAIN_THREAD_LATENCY_MS	histogram	pre-release	52 to 59	Measures the number of milliseconds spent waiting for the main thread for IPC messages to deserialize their parameters. Note: only messages@mozilla.com		
		IPC_SEND_MAIN_LATENCY_MS	histogram	pre-release	52 to 59	Measures the number of milliseconds spent waiting for IPC messages to finish sending, keyed by message name. Note: only messages that wait for more than 500 microseconds and block the main thread are included in this probe.		
		IPC_SEND_MESSAGE_MANAGER_LATENCY_MS	histogram	pre-release	54 to 59	Measures the number of milliseconds spent waiting for IPC message manager IPC messages to finish sending, keyed by message name. Note: only messages that wait for more than 500 microseconds are included in this probe.		
2		IPC_SEND_RECEIVE_MS	histogram	pre-release	54 to 59	Measures the number of milliseconds spent waiting for IPC messages to finish sending and receiving, keyed by message name. Note: only messages that wait for more than 500 microseconds are included in this probe.		</

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Tier	Investigate	Probe Name	Type	Population	Recorded	Description	... [url, url's]	... [url, url's]
2		TIME_TO_XHR_BLANK_PAINT_NO_NETOPT_MS	histogram	pre-release	50 to 62	The time between navigation start and the first non-blank paint of a foreground root content document, in milliseconds. This only records documents that were in an active doctype throughout the whole time between navigation start and non-blank paint. The non-blank paint timestamp is taken during display list building and does not include rasterization or compositing of that paint. This probe only accumulates when there were no active tab network load optimizations happening during the interval		
1		TIME_TO_RESPONSE_START_MS	histogram	pre-release	54 to 59	Time in milliseconds from navigatedStart to responseStart.	wpn@mozilla.com	
2	yes	TIMEOUT_EXECUTION_BO_MS	histogram	pre-release	55 to 60	Time in ms used to execute callbacks from selfTimedoutInterval, when the script belongs to a tab in the background and the script is not on the tracking list. Multiple events are aggregated over a 1s interval.		
2		TIMEOUT_EXECUTION_BO_TRACKING_MS	histogram	pre-release	52 to 60	Time in ms used to execute callbacks from selfTimedoutInterval, when the script belongs to a tab in the background and the script is on the tracking list. Multiple events are aggregated over a 1s interval.		
2		TIMEOUT_EXECUTION_FO_MS	histogram	pre-release	53 to 60	Time in ms used to execute callbacks from selfTimedoutInterval, when the script belongs to a tab in the foreground and the script is not on the tracking list. Multiple events are aggregated over a 1s interval.		
3	no data	VFC_CLEARCURRENTFRAME_LOCK_HOLD_MS	histogram	pre-release	54 to 56	Time (ms) VideoFrameContainer::ClearCurrentFrame spent holding a lock.		
3	no data	VFC_CLEARFUTUREFRAME_LOCK_HOLD_MS	histogram	pre-release	54 to 56	Time (ms) VideoFrameContainer::ClearFutureFrame spent holding a lock.		
3	no data	VFC_INVALIDATE_LOCK_HOLD_MS	histogram	pre-release	54 to 56	Time (ms) VideoFrameContainer::InvalidateWebPage spent waiting for a lock.		
3	no data	VFC_INVALIDATE_LOCK_WAIT_MS	histogram	pre-release	54 to 56	Time (ms) VideoFrameContainer::InvalidateWebPage spent waiting for a lock.		
3	no data	VFC_GETCURRENTFRAME_LOCK_HOLD_MS	histogram	pre-release	54 to 56	Time (ms) VideoFrameContainer::GetCurrentFrame spent holding a lock.		
3	no data	VFC_GETNEXTFRAME_LOCK_HOLD_MS	histogram	pre-release	54 to 56	Time (ms) VideoFrameContainer::GetCurrentFrame/GetCurrentPageContainer::GetCurrentPage() spent holding a lock.		
3	no data	VFC_GETVIDEOSEGMENT_LOCK_HOLD_MS	histogram	pre-release	54 to 56	Time (ms) VideoFrameContainer::GetCurrentFrame/VideoSegment spent holding a lock.		
3	no data	VIDEO_EME_REQUEST_FAILURE_LATENCY_MS	histogram	release	46 to 49	Time spent waiting for a navigator requestMediaForSystemAccess call to fail.		
3	no data	VIDEO_EME_REQUEST_SUCCESS_LATENCY_MS	histogram	release	46 to 49	Time spent waiting for a navigator requestMediaForSystemAccess call to succeed.		
3	yes	VIDEO_HIDDEN_PLAY_TIME_MS	histogram	pre-release	49 to 59	Total time spent playing video while element is hidden, in milliseconds. This reports the total hidden play time for an HTMLMediaElement whenever it is suspended or resumed, such as when the page is unloaded, or when the mute status changes when the AudioChannelAPI profile is set.		
3		VIDEO_HW_DECODER_CRASH_RECOVERY_TIME_SINCE_MFR_NOTIFI	histogram	release	56 to 59	Time in milliseconds to recover a video decoder from a HW video decoder crash, calculated since MFR gets a NS_ERROR_DOM_MEDIA_NEED_NEW_DECODER error. The data is sent when video decoding is recovered from a GPU crash and the first frame is decoded.		
3		VIDEO_HW_DECODER_CRASH_RECOVERY_TIME_SINCE_MFR_NOTIFI	histogram	release	56 to 59	Average interval between video keyframes in played videos, in milliseconds. Keyed by audio presence and by height ranges (boundaries: 240, 480, 576, 720, 1080, 2160), e.g., "/>240", "/>1080", and "/>2160".		
3		VIDEO_MSE_BUFFERING_COUNT	histogram	pre-release	37 to 44	Count of times that MSE video was buffering.		
3		VIDEO_MSE_JOIN_LATENCY_MS	histogram	pre-release	40 to 44	Time in MS between MSE video load and playback.		
3		VIDEO_MSE_PLAY_TIME_MS	histogram	pre-release	40 to 44	Total time spent playing MSE video.		
3		VIDEO_MSE_UNLOAD_STATE	histogram	pre-release	36 to 44	MSE video state when unloading: ended = 0, paused = 1, stalled = 2, seeking = 3, other = 4.		
3	yes	VIDEO_PLAY_TIME_MS	histogram	pre-release	40 to 59	Total time spent playing video in milliseconds. This reports the total play time for an HTMLMediaElement whenever it is suspended or resumed, such as when the page is unloaded, or when the mute status changes when the AudioChannelAPI profile is set.		
3		VIDEO_SUSPEND_RECOVERY_TIME_MS	histogram	pre-release	50 to 59	Time taken for a video to resume after decoding was suspended, in milliseconds. Keyed by audio presence, hw acceleration, and by height ranges (boundaries: 240, 480, 720, 1080, 2160), e.g., "/>240", "/>1080", and "/>2160".		
3	no data	WEBAUTHN_CREATE_CREDENTIAL_MS	histogram	release	56 to 59	Time in milliseconds to complete a WebAuthn create credential.		
3	no data	WEBAUTHN_GET_ASSERTION_MS	histogram	release	56 to 59	Time in milliseconds to complete a WebAuthn get assertion.		
1		WEBEXT_BACKGROUND_PAGE_LOAD_MS	histogram	release	54 to 67	The amount of time it takes to load a WebExtensions background page, from when the build function is called to when the page has finished add-ons-dev-internal@mozilla.com		
3	yes	WEBEXT_BROWSERACTION_POPUP_OPEN_MS	histogram	release	55 to 62	The amount of time it takes for a BrowserAction popup to open.		
1		WEBEXT_CONTENT_SCRIPT_INJECTION_MS	histogram	release	55 to 67	The amount of time it takes for content scripts from a WebExtension to be injected into a window.	addons-dev-internal@mozilla.com	
1		WEBEXT_EXTENSION_STARTUP_MS	histogram	release	54 to 67	The amount of time it takes for a WebExtension to start up, from when the startup function is called to when the startup promise resolves.	addons-dev-internal@mozilla.com	
3		WEBEXT_PAGEACTION_POPUP_OPEN_MS	histogram	release	55 to 62	The amount of time it takes for a PageAction popup to open.		
2	yes	WEBEXT_STORAGE_LOCAL_GET_MS	histogram	release	55 to 62	The amount of time it takes to perform a get via storage local.		
3		WEBEXT_STORAGE_LOCAL_SET_MS	histogram	release	55 to 62	The amount of time it takes to perform a set via storage local.		
3		WEBRTC_AUDIOING_WHEN_AUDIO_LAGS_VIDEO_MS	histogram	pre-release	from 30	The delay (in milliseconds) when audio is behind video. Zero delay is counted. Measured every second of a call.		
3		WEBRTC_AUDIOING_WHEN_VIDEO_LAGS_AUDIO_MS	histogram	pre-release	from 30	The delay (in milliseconds) when video is behind audio. Zero delay is not counted. Measured every second of a call.		
3	no data	WEBRTC_VIDEO_DIRER_RECOVERY_MS	histogram	pre-release	from 31	Time to recover from a video error in ms.		
3		XUL_BACKGROUND_REFLOW_MS	histogram	pre-release	46 to 39	XUL reflow in background windows (ms) *** No longer needed (bug 1156565). Delete histogram and accumulation code! ***		
3		XUL_FOREGROUND_REFLOW_MS	histogram	pre-release	46 to 39	XUL reflow in foreground windows (ms) *** No longer needed (bug 1156565). Delete histogram and accumulation code! ***		
1	yes	SIMPLE_MEASURES_FIRSTPAINT	histogram	release	from 42	Timestamp of first paint event.	removed in m-c	
1	create	FIRST_INPUT_DELAY_MS	histogram	release	from 62	Does not yet exist, would be similar to Chrome's FID. https://newspapers.google.com/webupdates/2018/05/first-input-delay	removed in m-c	