

S89: Engagement

These tests cover the functionality for engagement telemetry in nightly.

1. Automated Tests

2. Manual Tests

2.1. browser.engagement.max_concurrent_tab_count

ID	Title
C4963	Verify Max Concurrent Tab Count counts the number of opened tabs
C4964	Verify Max Concurrent Tab Count scalar counts tabs opened in more than one window
C4965	Verify Max Concurrent Tab Count scalar counts tabs opened in private and non-private browsing windows.
C4966	Verify Max Concurrent Tab Count scalar resets and counts tabs opened on a restored session

2.1.1. Subsession Split

ID	Title
C4967	Verify Max Concurrent Tab Count scalar resets on a subsession split

2.2. browser.engagement.tab_open_event_count

ID	Title
C4706	Verify Tab Open Event Scalar Is Counting
C4707	Verify Tabs Restored At Started Are Not Counted
C4708	Verify Subsession Resets Tab Open Event Count
C4709	Verify New Window Tab Events Are Counted
C4710	Verify Private Windows Tab Event Count Is Counting

2.2.1. Subsession Split

All test cases regarding a subsession split.

ID	Title
C5058	Verify Tab Open Event Count scalar resets on a subsession split

2.3. browser.engagement.max_concurrent_window_count

ID	Title
C5011	Verify Max Concurrent Window Count scalar counts the number of new private windows
C5012	Verify Max Concurrent Window Count scalar counts the number of new windows
C5013	Verify Max Concurrent Window Count scalar counts the number of new non-e10s windows
C5014	Verify Max Concurrent Window Count scalar counts restored windows

2.3.1. Subsession Split

All test cases regarding a subsession split.

ID	Title
C5015	Verify Max Concurrent Window Count scalar count resets after a subsession split

2.4. browser.engagement.window_open_event_count

ID	Title
----	-------

C5008	Verify Window Open Even Count scalar counts the correct number of open window events
C5009	Verify Window Open Event Count scalar counts the correct number of non-e10s open window events.
C5010	Verify Window Open Even Count scalar counts the correct number of private window open events

2.4.1. Subsession Split

All test cases regarding a subsession split.

ID	Title
C5059	Verify Window Open Event Count scalar resets on a subsession split

2.5. browser.engagement.total_uri_count

ID	Title
C6882	Verify Total URI Count Correct After Automatic Restore
C6199	Verify Total URI Count Not Affected By IFRAMES embedded in the page
C6498	Verify Total URI Count Not Affected By AJAX requests
C6499	Verify Total URI Count Not Affected By Error Page
C6501	Verify Total URI Count Not Affected By About Pages
C6502	Verify Total URI Count Not Affected By Non HTTP(S) URLs
C6888	Verify Total URI Count is Counting

2.5.1. Subsession Split

All test cases regarding a subsession split.

ID	Title
C5060	Verify Total URI Count scalar resets on a subsession split

2.6. browser.engagement.unique_domains_count

ID	Title
C6609	Verify Unique Domains Count Not Affected By Non HTTP(S) URLs
C6884	Verify Unique Domains Count is Counting
C6712	Verify Unique Domains Count Not Affected By Private Browsing
C6610	Verify Unique Domains Count Not Affected By About Pages
C6713	Verify Unique Domains Count Not Affected By Multiple Subdomains With Same Domain
C6611	Verify Unique Domains Count Not Affected By Error Page
C6612	Verify Unique Domains Count Not Affected By AJAX requests
C6613	Verify Unique Domains Count Not Affected By IFRAMES embedded in the page

2.6.1. Subsession Split

All test cases regarding a subsession split.

ID	Title
C5061	Verify Unique Domains Count scalar resets after a subsession split