

SOASTA mPulse Boomerang 0.9.1437148526

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Features

- Optional parameter to await completion in bandwidth plugin before sending beacon -- this is not exposed to mPulse
- Better support for tag managers and loading after onload
- New dom.script.ext beacon parameter reports the number of external scripts
- New dom.img.ext beacon parameter reports the number of external images
- New ua.plt beacon parameter reports the current platform
- New ua.vnd beacon parameter reports the current vendor
- QuerySelector support for Custom Metrics, Timers and Dimensions
- AngularJS, Ember.js and Backbone.js support
- Ability to load config as JSON
- Allows configuration to be overwritten by the user via BOOMR_config
- Allow array subscript for variables (93814)

Bugs Fixed

- **87109**: Sessions were not being reset in some cases, resulting in very long sessions that skew average session duration
- **88717**: Auto-XHR: Always use original XHR .open() arguments
- **91178**: Page Groups using JavaScript variables always need to return the value so we can terminate on match
- **92121**: For Cookie Custom Metrics, if the cookie wasn't defined, we were using the current URL as the value
- **92542**: Ensure getEntriesByName/Type exists in the frame before using
- **92302**: Change ResourceTiming optimized trie to avoid strings that trigger a XSS warning from NoScript
- **92560**: Auto-XHR: Exclude list not honored in IE
- **92924**: Auto-XHR: Not working with IE9
- **94388**: Use rt.start=none only if we don't have a start time
- **94400**: Page Group matching failing on IE (pre-IE11)
- **94254**: Memory leak - leaving script nodes around after requesting config.js
- IE Xpath parser: Allow single or double quotes
- rt.js: validateLoadTimestamp(): In an XHR event, trust the end ('now') timestamp
- auto_xhr.js: Only watch IMGs that have a new src attribute or the src attribute has changed