



# Assessment Report

**Project** <https://github.com/brave/tracking-protection>

**Date** Dec 6, 2019

**Generated by** jeffreysmith

# Executive Summary

Project: <https://github.com/brave/tracking-protection>

8  
Unspecified

**8**  
**Total Findings**  
(from 4 rules)

Tools: retire-js

## Finding Status

New	Unresolved	Escalated	Ignored	False Positive	Fixed	Mitigated	Assigned
8	0	0	0	0	0	0	0

## Finding Summary

Finding Type	Count
retire-js / Known-Vuln / CVE-2011-4969 ( <a href="#">page 5</a> )	2
retire-js / Known-Vuln / CVE-2012-6708 ( <a href="#">page 4</a> )	2
retire-js / Known-Vuln / CVE-2015-9251 ( <a href="#">page 3</a> )	2
retire-js / Known-Vuln / CVE-2019-11358 ( <a href="#">page 6</a> )	2

# Finding Details

## Unspecified Severity Findings (8)

### CVE-2015-9251 (unspecified severity)

No Common Weakness Enumeration information available

### Finding Details (2)

Path: tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles (2)

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

**ID:** 2 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2015-9251

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

Known vulnerabilities in component jquery version 1.4.3.min  
(detected by filename):

3rd party CORS request may execute

Identifiers:

- CVE: CVE-2015-9251
- issue: 2432

More Information:

- <https://github.com/jquery/jquery/issues/2432>
- <http://blog.jquery.com/2016/01/08/jquery-2-2-and-1-12-released/>
- <https://nvd.nist.gov/vuln/detail/CVE-2015-9251>
- <http://research.insecurelabs.org/jquery/test/>

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

**ID:** 7 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2015-9251

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

Known vulnerabilities in component jquery version 1.4.3  
(detected by filecontent):

3rd party CORS request may execute

Identifiers:

- CVE: CVE-2015-9251
- issue: 2432

More Information:

- <https://github.com/jquery/jquery/issues/2432>
- <http://blog.jquery.com/2016/01/08/jquery-2-2-and-1-12-released/>
- <https://nvd.nist.gov/vuln/detail/CVE-2015-9251>

## CVE-2012-6708 (unspecified severity)

No Common Weakness Enumeration information available

### Finding Details (2)

Path: tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles (2)

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

**ID:** 1 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2012-6708

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

Known vulnerabilities in component jquery version 1.4.3.min  
(detected by filename):

Selector interpreted as HTML

Identifiers:

- CVE: CVE-2012-6708
- bug: 11290

More Information:

- <http://bugs.jquery.com/ticket/11290>
- <https://nvd.nist.gov/vuln/detail/CVE-2012-6708>
- <http://research.insecurelabs.org/jquery/test/>

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

**ID:** 6 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2012-6708

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

Known vulnerabilities in component jquery version 1.4.3  
(detected by filecontent):

Selector interpreted as HTML

Identifiers:

- CVE: CVE-2012-6708
- bug: 11290

More Information:

- <http://bugs.jquery.com/ticket/11290>
- <https://nvd.nist.gov/vuln/detail/CVE-2012-6708>
- <http://research.insecurelabs.org/jquery/test/>

## CVE-2011-4969 (unspecified severity)

No Common Weakness Enumeration information available

### Finding Details (2)

Path: tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles (2)

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

**ID:** 4 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2011-4969

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

Known vulnerabilities in component jquery version 1.4.3.min  
(detected by filename):

XSS with location.hash

Identifiers:

- CVE: CVE-2011-4969

More Information:

- <https://nvd.nist.gov/vuln/detail/CVE-2011-4969>
- <http://research.insecurelabs.org/jquery/test/>
- <https://bugs.jquery.com/ticket/9521>

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

**ID:** 8 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2011-4969

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

Known vulnerabilities in component jquery version 1.4.3  
(detected by filecontent):

XSS with location.hash

Identifiers:

- CVE: CVE-2011-4969

More Information:

- <https://nvd.nist.gov/vuln/detail/CVE-2011-4969>
- <http://research.insecurelabs.org/jquery/test/>
- <https://bugs.jquery.com/ticket/9521>

## CVE-2019-11358 (unspecified severity)

No Common Weakness Enumeration information available

### Finding Details (2)

Path: tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles (2)

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

**ID:** 3 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2019-11358

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery-1.4.3.min.js

Known vulnerabilities in component jquery version 1.4.3.min  
(detected by filename):

jQuery before 3.4.0, as used in Drupal, Backdrop CMS, and other products, mishandles jQuery.extend(true, {}, ...) because of Object.prototype pollution

Identifiers:

- CVE: CVE-2019-11358

More Information:

- <https://blog.jquery.com/2019/04/10/jquery-3-4-0-released/>
- <https://nvd.nist.gov/vuln/detail/CVE-2019-11358>
- <https://github.com/jquery/jquery/commit/753d591aea698e57d6db58c9f722cd0808619b1b>

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

**ID:** 5 **Status:** New **Detection Method:** Static Analysis

**First Seen:** Dec 6, 2019 2:34 AM **Last Modified:** Dec 6, 2019 2:34 AM

**Reported by retire-js:** retire-js / Known-Vuln / CVE-2019-11358

**Location:** tracking-protection/node\_modules/hashset-cpp/vendor/depot\_tools/third\_party/coverage/htmlfiles/jquery.min.js

Known vulnerabilities in component jquery version 1.4.3  
(detected by filecontent):

jQuery before 3.4.0, as used in Drupal, Backdrop CMS, and other products, mishandles jQuery.extend(true, {}, ...) because of Object.prototype pollution

Identifiers:

- CVE: CVE-2019-11358

More Information:

- <https://blog.jquery.com/2019/04/10/jquery-3-4-0-released/>
- <https://nvd.nist.gov/vuln/detail/CVE-2019-11358>
- <https://github.com/jquery/jquery/commit/753d591aea698e57d6db58c9f722cd0808619b1b>