

# Project Status Report

Overall Status: **On Track**

Project Name: ModSecurity CRS

## Activity

### 30 Day Summary

Jun 19 2014 — Jul 19 2014

0 Commits

0 Contributors

### 12 Month Summary

Jul 19 2013 — Jul 19 2014

16 Commits

Down -93 (85%) from previous 12 months

4 Contributors

Down -10 (71%) from previous 12 months

### Commits per Month



## Community

### Ratings

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Review this Project!

### Most Recent Contributors



### Contributors per Month



July 26, 2014

## Status Code Legend

- On Track: Project is on development
- High Risk: At risk, with a high risk of going off track
- Warning: potential issues
- Off Track: Date will be missed if action not taken

Does the project meet the Health criteria?: **Mostly**

- It has a complete description about the project
- It has a friendly license: Apache Software License version 2 (ASLv2)
- Vendor neutral (wiki page)
- It has an mailing list
- It has an intro video
- It has a wiki for issues

Issues:

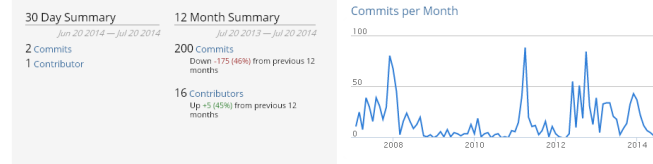
- No roadmap available
- No FAQ's, lacking some key info
- Could not find a user guide under OWASP wiki
- It might not be clear for first time visitors that this project works with Modsecurity (<https://www.modsecurity.org/documentation.html>)

Does the project meet the quality criteria?: **Yes**

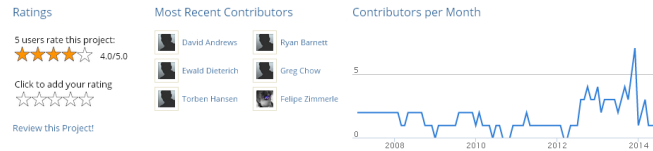
- It has an open repository: <https://github.com/SpiderLabs/owasp-modsecurity-crs>
- It has a good record of solving issues: 27 open 168 closed: <https://github.com/SpiderLabs/owasp-modsecurity-crs/issues>

- Excellent documentation (as part of ModSecurity)
- Part of a very stable and active, developed project (ModSecurity)

#### Activity



#### Community



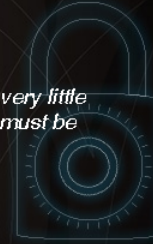
#### Issues

- A strong dependency on an external project
- Development has slowed down compared to previous years
- It lacks development guidelines for this specific project (crs-rules)
- Potential commercial conflict of interest for development of rules

# ModSecurity

Open Source Web Application Firewall

*ModSecurity is a web application firewall engine that provides very little protection on its own. In order to become useful, ModSecurity must be configured with rules.*



## OWASP ModSecurity Core Rule Set (CRS)

The OWASP ModSecurity CRS Project's goal is to provide an easily "pluggable" set of generic attack detection rules that provide a base level of protection for any web application.

The OWASP ModSecurity CRS provides protections if the following attack/threat categories:

- HTTP Protocol Protection
- Real-time Blacklist Lookups
- HTTP Denial of Service Protections
- Generic Web Attack Protection
- Error Detection and Hiding

## OWASP Project Site



Visit GitHub Repository



## Commercial Rules from Trustwave SpiderLabs

The ModSecurity Rules from Trustwave SpiderLabs are based on intelligence gathered from real-world investigations, penetration tests and research. The rules package is **updated daily** by the SpiderLabs Research Team to ensure that customers receive critical updates in a timely manner.

Here is a quick listing of security coverage:

- Virtual Patching
- IP Reputation
- Web-based Malware Detection
- Webshell/Backdoor Detection
- Botnet Attack Detection
- HTTP Denial of Service (DoS) Attack Detection
- Anti-Virus Scanning of File Attachments

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[Read More About Commercial Rules](#)

## Project Abstract

Project has excellent development and promotion through the years. As part of a larger project, it has served to promote rules and proactive approach as a defender project, which is quite scarce among OWASP projects.

The main issue here is that Modsecurity reset has a strong dependency with an external open source/commercial tool, especially on the development of rules. As users can buy vs. get free, this might not motivate Modsecurity as a project to develop free rules.

Project based on this level of development can be considered a LAB, however, it would be strongly advisable to have more information about the difference of the mother project and this one.