



Grabber: A Web Applications Scanner

Grabber is a web application scanner (black box tester) written in Python for the SAMATE Project. This tool aims to be generic: the attacks vector are defined in a XML files (ex: xssAttacks.xml from <http://ha.ckers.org>).

The tool comes with different modules:

- Spider: crawl the website, retrieve the URLs/Parameters from the HTML/JavaScript
- Cross-Site Scripting
- SQL Injection
- Blind SQL Injection
- Files Inclusion
- Backup Files Testing
- JavaScript testing tool (quality tool)
- Crystal⁽¹⁾: the hybrid tool module

⁽¹⁾Crystal launch the black box tester on the results of the source code analyzer.