# **AddOns**

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Here is a list of known useful third-party tools and add-ons that are not included in the main distribution.

#### **Filters**

#### **UrlRewrite**

UrlRewriteFilter by Paul Tuckey (also hosted on GitHub) is a Filter that performs URL rewriting and redirections, and other typical tasks, like setting request attributes, headers or cookies.

It is similar to mod\_rewrite module of Apache HTTPD server.

## Security Filter

SecurityFilter is a Filter that mimics container managed security.

## **Apache Shiro**

Apache Shiro is a Java security framework that performs authentication, authorization, cryptography, and session management. It can be configured as a Filter to secure a web application.

## Spring Security

Spring Security is a powerful and highly customizable authentication and access-control framework. It is usually used with Spring Framework. In simple configuration it may be used as a filter to perform both authentication and authorization. It also can be used to perform authorization control at business methods of an application, and to implement domain object security.

## Realms

#### OrientDB Realm

• OrientDBRealm - Realms for Tomcat 6 and 7 that connect to an OrientDB

# **PropertySource**

## PicketLink Vault

PicketLink Vault extension for Apache Tomcat - Provides a custom PropertySource that can be used with Tomcat. See FAQ/Password.

# Web Applications

# PSI Probe manager application

PSI Probe is advanced manager and monitor web application for Apache Tomcat.

(Historically, the name is a tribute to Lambda Probe project, which they continued as a fork. The original Lambda Probe project (www.lambdaprobe.org) closed more than 10 years ago (2006) and is not applicable to current versions of Tomcat).

# Logging

# Logging to Syslog

• See a StackOverflow question and Agafua-syslog project (GitHub).

CategoryFAQ