# Integration for CA Single Sign-On with Tomcat

#### What It Does

This Packaged Work Product is designed to provide CA Single Sign-On security features for the Apache Tomcat Servlet container.

This Agent is not a full-featured agent but does provide the following core features<sup>1</sup>:

- isProtected Check if a resource is protected
- isAuthenticated Check if a user is authenticated
- isAuthorized Check if a user is authorized to access the target resource
- Basic Authentication
- Forms Authentication
- Caching of Authorization information
- Applying CA Single Sign-On Responses

Unlike other CA Single Sign-On Application Server Agents, this Agent provides standard CA Single Sign-On Web Agent functionality such as:

- Single Sign-On
- URL-Based Authorization
- Session Management

## **Benefits That Deliver Value**

Integration for CA Single Sign-On with Tomcat:

- Provides for robust security features for Tomcat open source web servlet container
- Provides standard CA Single Sign-On Web Agent functionality such as single Sign-On, URL-Based Authorization and Session Management

#### **How It Works**

Integration for CA Single Sign-On with Tomcat is configured within the Apache Catalina web deployer to provide security capabilities during HTTP request processing. The Agent will intercept HTTP requests and determine protection status, user authentication and resource authorization.

<sup>1</sup>For a complete list of features and functions supported, consult the Installation and Use Guide within the Packaged Work Product



Because the Agent is a tailored Web Agent, it provides Single Sign-On for users logged into other CA Single Sign-On protected applications in the enterprise.

## **Technical Prerequisites**

A list of technical prerequisites for this packaged work product can be found at <u>CA Support online</u>. This is a central repository that will help you identify CA Technologies product compatibility with operating systems, other third-party software products, as well as with certification standards and regulations. <u>Contact</u> your CA Services representative for further assistance with purchasing this component.