

# Hide the Tomcat version number

## Problem

The Tomcat version in use is visible in error messages.

## Solution

To hide the version number of Ubilogin SSO's Tomcat, proceed as follows on each node in use.

1. Create folder  
`mkdir /usr/local/ubisecure/ubilogin-sso/tomcat/lib/org/apache/catalina/util/ -p`
2. Create a file that contains the version information  
`vim /usr/local/ubisecure/ubilogin-sso/tomcat/lib/org/apache/catalina/util/ServerInfo.properties`  
`server.info=Server`  
`server.number=20.0.0`  
`server.build=Jan 01 2020 13:33:37`
3. Change the permissions and restart the Ubilogin SSO  
`chown ubilogin:ubilogin /usr/local/ubisecure/ubilogin-sso/tomcat/lib/org/apache/catalina/util/ServerInfo.properties`  
`service ubilogin-server restart`

## Related articles

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- [Integrity verification failed on token endpoint](#)
- [SAML Compatibility Flags](#)
- [HTTP 405 error on AssertionConsumerService endpoint after return from third-party IDP](#)
- [1. Accessing logs and adjusting logging levels of SSO and CustomerID](#)