

Version Notes 2.3.20.3

✔ These are the notes for the Struts 2.3.20.3 distribution.

✔ For prior notes in this release series, see [Version Notes 2.3.20.1](#)

- If you are a Maven user, you might want to get started using the [Maven Archetype](#).
- Another quick-start entry point is the **blank** application. Rename and deploy the WAR as a starting point for your own development.
- There is huge number of examples you can also use as a starting point for you application [here](#)

Maven Dependency

```
<dependency>
  <groupId>org.apache.struts</groupId>
  <artifactId>struts2-core</artifactId>
  <version>2.3.20.3</version>
</dependency>
```

You can also use Struts Archetype Catalog like below

Struts Archetype Catalog

```
mvn archetype:generate -DarchetypeCatalog=http://struts.apache.org/
```

Staging Repository

```
<repositories>
  <repository>
    <id>apache.nexus</id>
    <name>ASF Nexus Staging</name>
    <url>https://repository.apache.org/content/groups/staging/</url>
  </repository>
</repositories>
```

Internal Changes

- ⚠ Forced double OGNL evaluation, when evaluated on raw user input in tag attributes, may lead to remote code execution, read more details in [S2-029](#)
- ⚠ Possible RCE vulnerability in `XSLTResult` was fixed, read more details in [S2-031](#)
- ⚠ Prevents execution of chained expressions based on new `isSequence` flag introduce in appropriated OGNL versions, it's related to [S2-032](#)

This release contains fixes related to [S2-029](#), [S2-031](#) and [S2-032](#) security bulletins, please read them carefully!

Issue Detail

- [JIRA Release Notes 2.3.20](#)

Issue List

- [Struts 2.3.20 DONE](#)
- [Struts 2.3.x TODO](#)

Other resources

- [Commit Logs](#)
- [Source Code Repository](#)