Eclipse Scout Migration Guide

Version 23.2

Table of Contents

Looking for something else? Visit https://eclipsescout.github.io for all Scout related documentation.

About This Document

This document describes all relevant changes **from Eclipse Scout 23.1 to Eclipse Scout 23.2**. If existing code has to be migrated, instructions are provided here.

> ⚠️ The here described functionality has not yet been released and is part of an upcoming release.

Obtaining the Latest Version

Scout Runtime for Java

Scout Runtime artifacts for Java are distributed using Maven Central:

- 23.2.0 on *Maven Central*

- 23.2.0 on *mvnrepository.com*

Usage example in the parent POM of your Scout application:

```xml
<dependency>
    <groupId>org.eclipse.scout.rt</groupId>
    <artifactId>org.eclipse.scout.rt</artifactId>
    <version>23.2.0</version>
    <type>pom</type>
    <scope>import</scope>
</dependency>
```

Scout Runtime for JavaScript

Scout Runtime artifacts for JavaScript are distributed using npm:

- Scout Core Runtime

- All official Scout JavaScript packages

Usage example in your package.json:

```json
{
  "name": "my-module",
  "version": "1.0.0",
  "devDependencies": {
    "@eclipse-scout/cli": "23.2.0",
    "@eclipse-scout/releng": "^22.0.0"
  },
  "dependencies": {
    "@eclipse-scout/core": "23.2.0",
    "jquery": "3.6.0"
  }
}
```

The pre-built Scout JavaScript assets are also available using a CDN (e.g. to be directly included in a html document): https://www.jsdelivr.com/package/npm/@eclipse-scout/core?path=dist

IDE Tooling (Scout SDK)

Scout officially supports IntelliJ IDEA and Eclipse for Scout Developers.

IntelliJ IDEA

You can download the Scout plugin for IntelliJ IDEA from the JetBrains Plugin Repository or you can use the plugins client built into IntelliJ IDEA. Please refer to the IntelliJ Help on how to install and manage plugins.

Eclipse

You can download the complete Eclipse IDE with Scout SDK included here: Eclipse for Scout Developers

To install the Scout SDK into your existing Eclipse IDE, use this P2 update site: https://download.eclipse.org/scout/releases/12.0/

> Do you want to improve this document? Have a look at the sources on GitHub.