

Eclipse Scout

Release Notes

Scout Team

Version 6.1

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Oxygen (latest version):

- Download SDK: [Eclipse for Scout Developers](#)
- Runtime on Maven Central: [6.1.0.x](#)

What's New

Strong content security policy CSP

The stronger CSP disables inline javascript in html. Therefore the 'New Scout Project' wizard now creates a js file per html file and includes it using the script element.

Binary resources support for HtmlField and BeanField

Binary resources such as images or videos can now be used in the following widgets: * HtmlField * BeanField

Examples

BeanField

This is a BeanField

A BeanField is useful to display data in a custom way. The value of the field is a bean containing all the data relevant for presentation. Thus, compared to the HtmlField, the HTML itself is not delivered by the server but created on the browser using JavaScript and the raw data of the bean.

The header and description are part of the bean sent by the server. This is not necessary, you can access texts directly using javascript, like it is done for this text.

AppLinks are supported as well [Click me!](#)



Figure 1. Binary resource on a model field.

- Html enabled StringColumn
- BeanColumn .Binary resource on a column
image::C:\Users\jgu\git\old\6.1\org.eclipse.scout.docs\docs\build\scout_releasenotes\../..\/imgs/binary_resource_column.png[]

TriState capability for check boxes

Added support for tri-state value (**true**, **false** and **null** instead of just **true** and **false**) to boolean field and boolean column.

The new property **triStateEnabled** controls whether the boolean field/column behaves as a normal checkbox (false) or a tri-state checkbox (true).

A normal checkbox has values true/false. A tri-state checkbox has values true/false/null. The null value is interpreted as "undefined" and rendered as a filled square.

Mnemonics

Mnemonics are not supported anymore. All affected texts were either edited or removed because they are not used anymore.



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