

## Edit - bug #6206

### Vaadin view fail with: Failed to load the bootstrap javascript

11/17/2016 12:18 PM - Patrick Plitzner

<b>Status:</b>	Closed	<b>Start date:</b>	11/17/2016
<b>Priority:</b>	New	<b>Due date:</b>	
<b>Assignee:</b>	Andreas Kohlbecker	<b>% Done:</b>	100%
<b>Category:</b>	architecture	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Release 4.4	<b>Found in Version:</b>	
<b>Severity:</b>	blocker		

#### Description

When testing any vaadin view the following error is shown

```
Failed to load the bootstrap javascript: ../../VAADIN/vaadinBootstrap.js?v=7.6.3
```

The cause for this problem is unclear. Potentially this is due to cdm-vaadin and cdmlib-webapp do not being merged correctly into a common war. The web.xml in the resulting war file has no entry for vaadin. Has this to do with the build process when merging the two projects?

#### Associated revisions

##### Revision d0ded6af - 11/22/2016 09:22 AM - Andreas Kohlbecker

ref #6206 solving problems with the war overlay and adding test dependency cdmlib-db

##### Revision a45e5ee7 - 11/22/2016 10:03 AM - Andreas Kohlbecker

fix #6206 mapping one @WebServlets to the path /VAADIN/\*

##### Revision 5dc7cec8 - 11/22/2016 10:17 AM - Andreas Kohlbecker

ref #6206 cleaning up - removing commented section

#### History

##### #1 - 11/17/2016 12:23 PM - Patrick Plitzner

- Severity changed from normal to critical

##### #2 - 11/17/2016 12:44 PM - Andreas Kohlbecker

- Target version changed from Unassigned CDM tickets to Release 4.4

- Severity changed from critical to blocker

##### #3 - 11/22/2016 09:19 AM - Andreas Kohlbecker

- Subject changed from Vaadin and cdmlib-webapp do not merge correctly on web.xml to Vaadin view fail with: Failed to load the bootstrap javascript

- Description updated

- Status changed from New to In Progress

- Assignee changed from Patrick Plitzner to Andreas Kohlbecker

##### #4 - 11/22/2016 09:32 AM - Andreas Kohlbecker

I examined the situation more in depth:

1. The pom.xml in cdm-webapp was pretty much messed up in respect of the creation of the final war. This has been fixed now with [cdm-webapp\[d0ded6af\]](#)
2. The web.xml in the war of the release 4.3.0 also is the one from cdmlib-remote-webapp. So this is not the cause of the observed error. The

whole WEB-INF folder is actually excluded from the cdm-vaadin war file. This indicates that the entries in that web.xml are not needed and might be obsolete. The book of Vaadin supports this theory: '5.9.2. Web Application Contents: web.xml .... It is not needed if you define the Vaadin servlet with the @WebServlet annotation in Servlet API 3.0.

**#5 - 11/22/2016 10:03 AM - Andreas Kohlbecker**

- Status changed from *In Progress* to *Resolved*
- % Done changed from 0 to 50

Applied in changeset [cdm-vaadin|a45e5ee72e1bc48fec16b156617c746266e1ccb4](#).

**#6 - 11/22/2016 10:18 AM - Andreas Kohlbecker**

- Assignee changed from *Andreas Kohlbecker* to *Patrick Plitzner*

Please review

**#7 - 11/23/2016 03:45 PM - Patrick Plitzner**

- Status changed from *Resolved* to *Closed*
- Assignee changed from *Patrick Plitzner* to *Andreas Kohlbecker*
- % Done changed from 50 to 100

Vaadin works on the test server. Seems fine.