

Infrastructure - Bug #8117

Jenkins builds failing due to conflict between JDK 7 and 8

2017-06-27 21:08 - Dave Vieglais

<b>Status:</b>	Closed	<b>Start date:</b>	2017-06-27
<b>Priority:</b>	Urgent	<b>Due date:</b>	
<b>Assignee:</b>	Dave Vieglais	<b>% Done:</b>	100%
<b>Category:</b>	Support Operations	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	CCI-2.3.5	<b>Story Points:</b>	
<b>Milestone:</b>	None		
<b>Product Version:</b>	*		
<b>Description</b>			
Maven build fail because of:			
<a href="https://issues.jenkins-ci.org/browse/JENKINS-44703">https://issues.jenkins-ci.org/browse/JENKINS-44703</a>			
<a href="https://wiki.jenkins.io/display/JENKINS/Maven+Project+Plugin">https://wiki.jenkins.io/display/JENKINS/Maven+Project+Plugin</a>			
It appears the only solutions are either:			
1) build everything with Java 1.8			
2) Roll back to a version of Jenkins < 2.5.4			

History

#1 - 2017-06-27 21:44 - Dave Vieglais

- Description updated

#2 - 2017-06-27 22:19 - Dave Vieglais

Decided to use JDK 8 for builds but configure maven to build for Java 7 using only Java 7 sources.

See: <https://maven.apache.org/plugins/maven-compiler-plugin/examples/set-compiler-source-and-target.html>

[...]

1.7  
1.7

[...]

Need to verify that all projects have the source and target version specified.

#3 - 2017-06-28 15:12 - Dave Vieglais

- Status changed from In Progress to Closed
- % Done changed from 30 to 100