

Scalix - Feature #60294

jre 1.9 support

03/10/2016 05:53 AM - Alexey Bobyr

Status:	Resolved	Start date:	03/10/2016
Priority:	Low	Due date:	
Assignee:	Alexey Bobyr	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	12.7		
Operation System:	--		
Description			
ubuntu 16.04 has in repository			
openjdk-9-jre/xenial 9~b102-1 amd64 OpenJDK Java runtime, using Hotspot JIT			
oracle-java9-installer/xenial,xenial,now 9b102+9b102arm-1~webupd8~0 all [installed] Oracle Java(TM) Development Kit (JDK) 9			

History

#1 - 04/21/2016 04:47 AM - Alexey Bobyr

- Status changed from New to Rejected

with jre 1.9 tomcat not starting.

```
[root@test logs]# java -version
```

```
java version "9-ea"
```

```
Java(TM) SE Runtime Environment (build 9-ea+110)
```

```
Java HotSpot(TM) 64-Bit Server VM (build 9-ea+110, mixed mode)
```

catalina.out logs

-Djava.endorsed.dirs=/opt/scalix-tomcat/endorsed is not supported. Endorsed standards and standalone APIs in modular form will be supported via the concept of upgradeable modules.

Error: Could not create the Java Virtual Machine.

Error: A fatal exception has occurred. Program will exit.

```
[root@test logs]# cat /etc/redhat-release
```

```
CentOS Linux release 7.2.1511 (Core)
```

current scalix-tomcat wont work with jre 1.9

#2 - 04/25/2016 12:05 PM - Alex I

- Target version changed from Scalix 12.6 to 12.7

moved to 12.7 then

#3 - 04/26/2016 03:00 AM - Alexey Bobyr

- Target version changed from 12.7 to Scalix 12.6

with current tomcat we can not support jre 1.9. Also jre 1.9 is available only at 'Java Early Access Downloads' from

<https://jaxenter.com/java-9-release-date-announced-116945.html>

2016-09-22 General Availability – Final release, ready for production use

#4 - 10/09/2017 09:37 AM - Alexey Bobyr

- Subject changed from try to install jre 1.9 and let's see scalix works or not to jre 1.9 support

- Status changed from Rejected to Resolved

- Target version changed from Scalix 12.6 to 12.7