

Infrastructure - Bug #4194

CILogon download app displays security risk dialog

2013-12-04 04:42 - Matthew Jones

Status:	Closed	Start date:	
Priority:	High	Due date:	
Assignee:		% Done:	100%
Category:		Estimated time:	0.00 hour
Target version:		Story Points:	
Milestone:	None		
Product Version:	*		

Description

When logging into CILogon, the Java Web Start application that launches now triggers a Security Warning because the app is unsigned and does not request Permission attributes. See attached screenshot. This significantly decreases usability of the sign-in process (building on top of the problems introduced when web start was removed from default java installs). To fix this usability bug, we need to support login and certificate download without a security warning. Ideally, we would also eliminate the JWS dependency altogether as it is typically not installed on end-user machines.

This may not happen on all OS/Java versions. It triggered for me on Mac OS X 10.7.5, running Java 1.7.0_45 with default security settings (High) and lowered security settings (Medium). I'm not sure how it behaves on other versions.

History

#1 - 2013-12-05 17:44 - Matthew Jones

- Status changed from New to Closed

- % Done changed from 0 to 100

Basney and the CILogon team rapidly signed their JWS app and resolved this issue.

Files

untrusted-jws-app.png	194 KB	2013-12-04	Matthew Jones
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