



wbapplet Compatibility Updates with Java 7 Update 25 Now Available for NiagaraAX 3.5u3, 3.6u2 and 3.7

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***Login to Niagara Central to access updated files
Releases AX-3.5u3, AX-3.6u2, AX-3.6u3 and AX-3.7R***

Tridium has released updated files for Niagara AX-3.5u3, AX-3.6u2, AX-3.6u3 and AX-3.7R that mitigate the wbapplet issue with the recent Java 7 Update 25 release. These updated files are available through Niagara Central:

https://www.niagara-central.com/ord?portal:/dev/wiki/WbApplet_Fails_to_Load_After_Java_7_Update_25.

Instructions on how to apply these files are also contained in the Niagara Central article. These files are now available in addition to the previously released updated files for AX-3.5u4, AX-3.6u4 and AX-3.7u1.

June 2013 Update Releases (AX-3.5u4, AX-3.6u4 and AX-3.7u1)

The updated files mitigating the Java 7 Update 25 issue are being incorporated into the June 2013 Update Releases (AX-3.5u4, AX-3.6u4, and AX-3.7u1) and Tridium will issue the updated images in the coming days.

Until the new images of the June 2013 Update Release are available, Tridium recommends downloading and applying the updated files to your affected systems. These files are available through Niagara Central: https://www.niagara-central.com/ord?portal:/dev/wiki/WbApplet_Fails_to_Load_After_Java_7_Update_25.

Login is required to access Niagara Central. Instructions on how to apply are available in the Niagara Central article.

Tridium strongly encourages customers to upgrade to the June 2013 Update Release builds but recognizes that some customers may not have immediate access to them.

Updated files are now available for these builds:

- 3.5.39 with security patches (3.5u3)
- 3.5.406 (3.5u4)
- 3.6.47 with security patches (3.6u2)
- 3.6.305 (3.6u3)
- 3.6.406 (3.6u4)
- 3.7.46 (3.7R)
- 3.7.106 (3.7u1)

Problem:

When attempting to connect to a Niagara station through a web browser using a Wb WebProfile, the web browser hangs when attempting to start the Java applet.

Solution:

Updated versions of *wbapplet.jar*, *baja.jar*, *fox.jar* and *web.jar* have been created that function properly with Java 1.7.0_25. Users will need to update the *wbapplet.jar* file on their Niagara stations for versions 3.6 and earlier along with *baja.jar* and *fox.jar*.

In Niagara 3.7, *wbapplet.jar* is embedded in the web module (*web.jar*) which can be updated along with *baja.jar* and *fox.jar* using the "Software Manager."

Complete updating instructions can be found on Niagara Central at https://www.niagara-central.com/ord?portal:/dev/wiki/WbApplet_Fails_to_Load_After_Java_7_Update_25.

If you have any questions, please contact Tridium Technical Support (tsupport@tridium.com) or Sales Support (salesupport@tridium.com).