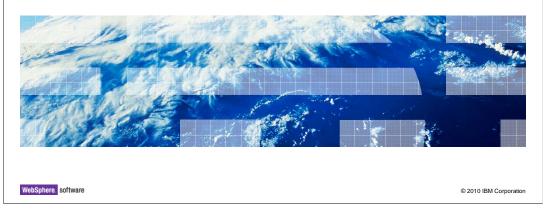IBM

WebSphere Process Server for z/OS V7.0 WebSphere Enterprise Service Bus for z/OS V7.0

IBM WebSphere Customization Tools extension installation

This presentation will cover the installation of the extensions needed for the WebSphere® Customization Tools in order to configure WebSphere Process Server for z/OS and WebSphere Enterprise Service Bus for z/OS.

Goals

- Describe the steps required to update the WebSphere customization tools
  - Needed for WebSphere Process Server for z/OS and WebSphere Enterprise Service Bus for z/OS
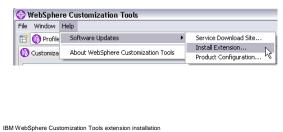
The goal of the presentation is to describe the steps required to update the WebSphere Customization Tools for use with WebSphere Process Server for z/OS and WebSphere Enterprise Service Bus for z/OS.
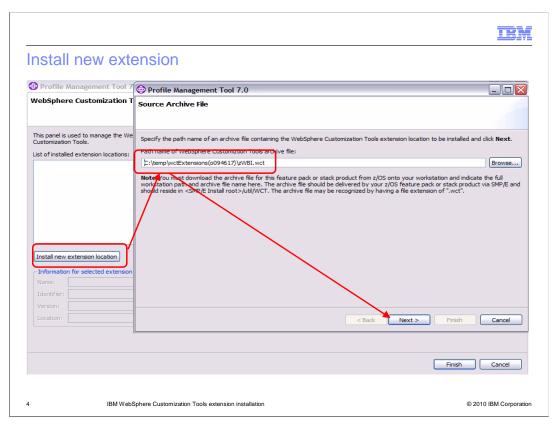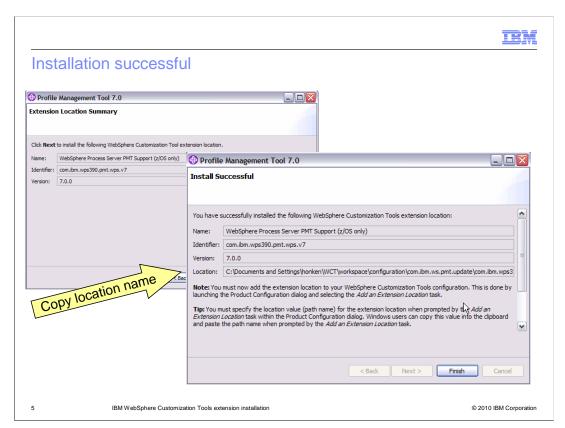
Update WebSphere Customization Tools

- Download zWBI.wct in binary
  - Shipped with WebSphere Process Server for z/OS and WebSphere Enterprise Service Bus for z/OS:

```
-PathPrefix-/usr/lpp/zWPS/V7R0/util/WCT/zWBI.wct
-PathPrefix-/usr/lpp/zWESB/V7R0/util/WCT/zWBI.wct
```

- Start the WebSphere Customization Tools and select the Help > Software Updates > Install Extension

IBM WebSphere Customization Tools extension installation   © 2010 IBM Corporation
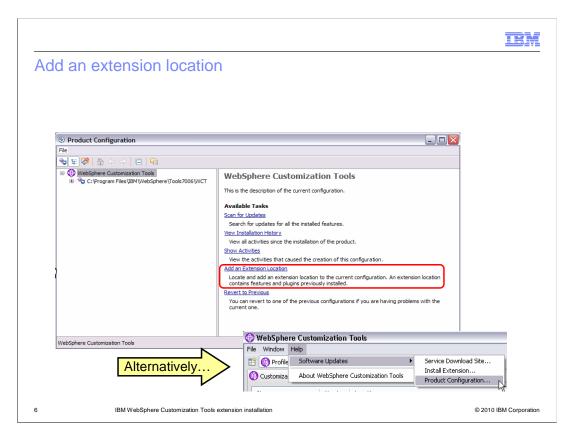
WebSphere Customization Tools extensions for WebSphere Process Server for z/OS and WebSphere Enterprise Service Bus for z/OS are shipped with the products. They are found in the /util/WCT product directories. In order to install them in the tool, they need to first be downloaded to your Windows® machine in binary. Once downloaded, you need to start the WebSphere Customization Tools and select Help -> Software Updates -> Install Extension, as shown on the slide.

Install new extension

Profile Management Tool 7

WebSphere Customization T

This panel is used to manage the We
Customization Tools.

List of installed extension locations:

[Install new extension location]

Information for selected extension

Name:

Identifier:

Version:

Location:

Profile Management Tool 7.0

Source Archive File

Specify the path name of an archive file containing the WebSphere Customization Tools extension location to be installed and click **Next**.

Path name of WebSphere Customization Tools archive file:

`c:\temp\wctExtensions(o094617)\zWBI.wct`   [Browse...]

Note: You must download the archive file for this feature pack or stack product from z/OS onto your workstation and indicate the full workstation path and archive file name here. The archive file should be delivered by your z/OS feature pack or stack product via SMP/E and should reside in <SMP/E Install root>/util/WCT. The archive file may be recognized by having a file extension of ".wct".

[< Back] [Next >] [Finish] [Cancel]

[Finish] [Cancel]

4   IBM WebSphere Customization Tools extension installation   © 2010 IBM Corporation
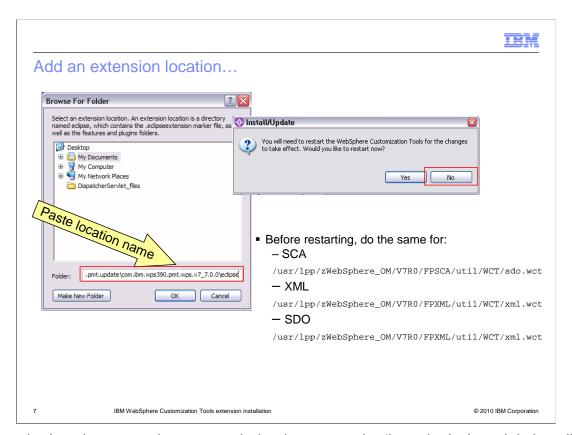
On the next screen, you have the option to 'Install new extension location'. Once you click that button, you are prompted for the location of the extension file. Browse to the place where you placed the downloaded file and click 'Next'.

Installation successful

Copy location name

5   IBM WebSphere Customization Tools extension installation   © 2010 IBM Corporation
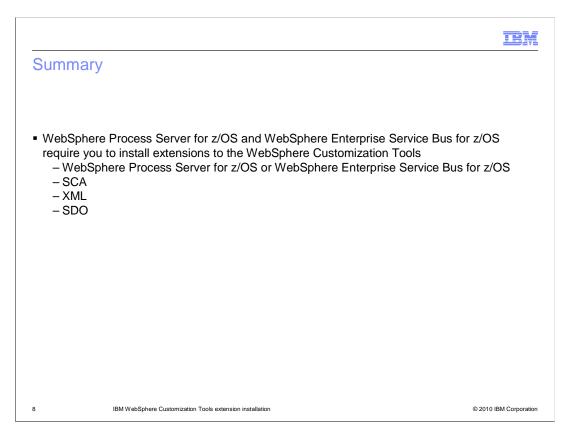
You are then presented with a verification screen, showing that you are about to install the extension location for the WebSphere Process Server. Click 'Next' and you should see a message telling you the installation was successful. Note that the location has just been installed now. Next, you need to configure the product to use the new extension location. You need to make a note of where it was installed. The easiest way to do this is to copy it to the clipboard. Save the 'Location' and click 'Finish'.

Add an extension location

You should be put in the 'Product Configuration' screen automatically. Select the 'Add an Extension Location' link. If you are not automatically put in the 'Product Configuration' screen, you can get there from the 'Software Update' option as shown on the slide.

Add an extension location…

Browse For Folder

Select an extension location. An extension location is a directory named eclipse, which contains the .eclipseextension marker file, as well as the features and plugins folders.

- Desktop
  - My Documents
  - My Computer
  - My Network Places
  - DispatcherServlet_files

Paste location name

Folder: `.pmt.update\com.ibm.wps390.pmt.wps.v7_7.0.0\eclipse`

Make New Folder   OK   Cancel

Install/Update

You will need to restart the WebSphere Customization Tools for the changes to take effect. Would you like to restart now?

Yes   No

- Before restarting, do the same for:
  - SCA
    `/usr/lpp/zWebSphere_OM/V7R0/FPSCA/util/WCT/sdo.wct`
  - XML
    `/usr/lpp/zWebSphere_OM/V7R0/FPXML/util/WCT/xml.wct`
  - SDO
    `/usr/lpp/zWebSphere_OM/V7R0/FPXML/util/WCT/xml.wct`

Paste the location name that you copied or browse to the 'Location' where it is installed and click 'OK'. You then are given the option to restart the WebSphere Customization Tools which is necessary to be able to configure profiles with the features added with the extensions. Before restarting though, go through these same steps for the SCA, XML and SDO extensions if you do not already have those installed. They are required fix packs for WebSphere Process Server for z/OS and WebSphere Enterprise Service Bus for z/OS configuration.

Summary

- WebSphere Process Server for z/OS and WebSphere Enterprise Service Bus for z/OS require you to install extensions to the WebSphere Customization Tools
  - WebSphere Process Server for z/OS or WebSphere Enterprise Service Bus for z/OS
  - SCA
  - XML
  - SDO

    IBM WebSphere Customization Tools extension installation

Extensions to the WebSphere Customization Tools are shipped with the products. This presentation showed the steps needed to install them in the WebSphere Customization Tools. The extensions for the SCA, XML and SDO feature packs are also required.

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Click to send e-mail feedback:

mailto:iea@us.ibm.com?subject=Feedback_about_WBPMv70_zOSWPS_WCTExtensionConfig.ppt

This module is also available in PDF format at: ../WBPMv70_zOSWPS_WCTExtensionConfig.pdf

　　IBM WebSphere Customization Tools extension installation　　

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