



IBM Software Group

WebSphere® Commerce feature pack 2

Installation and feature enablement



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Welcome to the WebSphere Commerce feature pack 2: Installation and feature enablement presentation.

Goals

- Understand the installation steps for fixpack 2 and feature pack 2



The goals of this presentation are to understand the installation steps for fix pack 2 and feature pack 2.

Agenda

- Installation prerequisites
- Installing fixpack 2
- Installing feature pack 2
- Enabling features



This presentation will cover the installation prerequisites, installing fix pack 2, installing feature pack 2 and enabling the features.

Commerce Server minimum requirements

- WebSphere Commerce V6.0
 - ▶ WebSphere Commerce fix pack 2
 - Update installer 6.1.0.4
 - ▶ WebSphere Commerce feature pack 2
- WebSphere Application Server 6.0.2
 - ▶ Fixpack 15
 - ▶ Java™ SDK fixpack 11
 - ▶ PK38811
 - ▶ PK39487

The minimum product level requirement before installing feature pack 2 are listed here.

You must have WebSphere Commerce Server at a level of V6.0. You will be installing fixpack 2 using update installer level 6.1.0.4 as a prerequisite before installing feature pack 2.

The WebSphere Application Server installation directory must be updated to level 6.0.2, fixpack 15 (6.0.2.15), the Java SDK fixpack 6.0.2.11 applied, with APAR fixes PK3 88 11 and PK3 94 87.

Commerce Developer minimum requirements

- WebSphere Commerce Developer V6.0
 - ▶ WebSphere Commerce fix pack 2
 - ▶ WebSphere Commerce feature pack 2
- WebSphere Application Server 6.0.2
 - ▶ Fixpack 15
 - ▶ Java SDK fixpack 11
 - ▶ PK38811
 - ▶ PK39487
- Rational® Software Developer V6.0
 - ▶ Update 6.0.1.1
 - ▶ ifixes 001, 002, 003a

The minimum product level requirement before installing feature pack 2 are listed here. You must have WebSphere Commerce Developer toolkit at a level of V6.0. You will be installing fixpack 2 using update installer level 6.1.0.4 as a prerequisite before installing feature pack 2. The WebSphere Application Server installation directory must be updated to level 6.0.2, fixpack 15 (6.0.2.15), the Java SDK fixpack 6.0.2.11 applied, with APAR fixes PK38811 and PK39487.

Rational Software Developer must be at level V6.0 with update 6.0.1.1 applied. You also need to apply ifixes 001, 002, and 003a.

Downloading feature pack 2

- WebSphere Commerce download site

https://www14.software.ibm.com/webapp/iwm/web/preLogin.do?source=swg-wc&S_PKG=custp



The feature pack 2 files can be downloaded from the WebSphere Commerce download site denoted in the slide.

Installing fixpack 2 Commerce Server

- Update installer
 - ▶ download.updii.6104.<OS>.<ARCH>.zip
 - ▶ Install update installer
- Fixpack 2
 - ▶ 6.0.0-WS-WCServer-FP002.pak
 - ▶ Copy to <UPDII>/maintenance
- Update
 - ▶ Product only
 - ▶ Each instance

The steps necessary to install fixpack 2 on WebSphere Commerce Server are:

1. Unzip and install the update installer.
2. Copy the fixpack 2 maintenance file to the maintenance directory under the update installer home directory.
3. Apply the update first to the product binaries only.
4. Then apply the update to each instance you have created.

Installing fixpack 2 Commerce Developer

- Update installer
 - ▶ download.updii.6104.<OS>.<ARCH>.zip
 - ▶ Install update installer
- Fixpack 2
 - ▶ 6.0.0-WS-WCDeveloper-FP002.pak
 - ▶ Copy to <UPDII>/maintenance
- Update
 - ▶ Once for default workspace



The steps necessary to install fixpack 2 on WebSphere Commerce Developer are.

First, unzip and install the update installer.

Then, copy the fixpack 2 maintenance file to the maintenance directory under the update installer home directory.

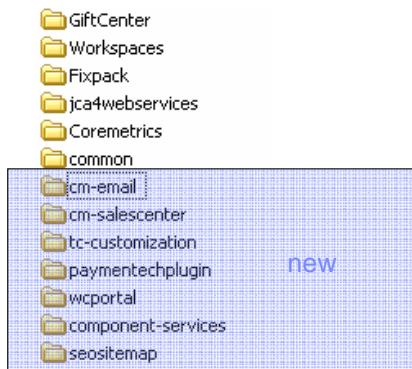
Finally, apply the update to the toolkit installation directory.

Section

Installing feature pack 2

Install feature pack 2 Commerce Server

- Download and unzip feature pack installer
 - ▶ WS-WCFeaturePack2.zip
- Install and choose server installation directory
- Installation puts new files into components directory



The steps necessary to install the feature pack 2 on the WebSphere Commerce Server are:

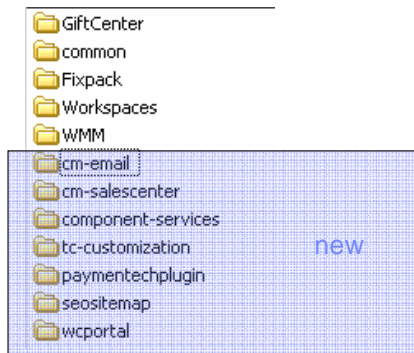
First, download and unzip the feature pack installer.

Then, run the installer and choose the server installation directory

Finally, upon completion, the installer has put new files and directories under the components directory

Install feature pack 2 Commerce Developer

- Download and unzip feature pack installer
 - ▶ WS-WCFeaturePack2.zip
- Install and choose toolkit installation home
- Installation puts new files into components directory



The steps necessary to install the feature pack 2 on the WebSphere Commerce Developer toolkit are:

First, download and unzip the feature pack installer.

Then, run the installer and choose the server installation directory

Upon completion, the installer has put new files and directories under the components directory

Section

Enabling features

Enable features for Commerce Server

- Enable seositemap

```
config_ant -buildfile <WC>/components/common/xml/enableFeature.xml -  
DinstanceName=<instanceName> -DfeatureName=seositemap -  
DdbUserPassword=<dbUserPassword>
```

- Enable component-services

```
config_ant -buildfile <WC>/components/common/xml/enableFeature.xml -  
DinstanceName=<instanceName> -DfeatureName=component-services -  
DdbUserPassword=<dbUserPassword>
```

- Enable paymentechplugin

```
config_ant -buildfile <WC>/components/common/xml/enableFeature.xml -  
DinstanceName=<instanceName> -DfeatureName=paymentechplugin -  
DdbUserPassword=<dbUserPassword>
```

- Enable cm-salescenter

```
config_ant -buildfile <WC>/components/common/xml/enableFeature.xml -  
DinstanceName=<instanceName> -DfeatureName=cm-salescenter -  
DdbUserPassword=<dbUserPassword>
```

- Enable cm-email

```
config_ant -buildfile <WC>/components/common/xml/enableFeature.xml -  
DinstanceName=<instanceName> -DfeatureName=cm-email -DdbUserPassword=<dbUserPassword>
```

Before the features are operational on the server, each feature must be enabled by running an enablement script.

Examples of how to specify these arguments are listed.

Before running the enablement script, the server must be started.

Enable features for Commerce Developer

- **Enable seositemap**
enableFeature -DfeatureName=seositemap
- **Enable component-services**
enableFeature -DfeatureName=component-services
- **Enable paymenttechplugin**
enableFeature -DfeatureName=paymenttechplugin
- **Enable cm-salescenter**
enableFeature -DfeatureName=cm-salescenter
- **Enable cm-email**
enableFeature -DfeatureName=cm-email

Before the features are operational on the toolkit, each feature must be enabled running an enablement script.

Examples of how to specify arguments are shown in the chart.

Before running any of the enablement script, the server must be stopped.

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