

iSeries PTF requirements for LANSAs for the Web (including WAMs)

Date: August 31, 2006
Product/Release: LANSAs for the Web - Web Application Modules
Abstract: How to download a PTF from IBM's Fix Central web site.
Submitted By: LANSAs Technical Support

Question:

When do I need to download this PTF from the IBM web site?

Answer:

When you want to develop web applications using LANSAs's Web Application Modules (WAM).
You will do this download using Internet Explorer.

Before you start

To use this procedure, an understanding of IBM's PTF ordering process is an advantage.

You will need to know:

- Your current OS/400 version
- Your IBM User ID and password. (If you've never signed in before, you can obtain one when you start this process.)
- The PTF Number that you want to download.
- The iSeries machine that you wish to download to and a valid User ID and Password for this iSeries.

Steps to follow

1. Log on to IBM's web site: <http://www-912.ibm.com/eserver/support/fixes/>

You will be guided through a number of steps. Just follow the prompts, pressing the *Continue* button to get to the next step.

These notes about the steps you will go through and the information you must supply are based on IBM's web site as at August 17, 2006. You may find some differences when you do your own download.

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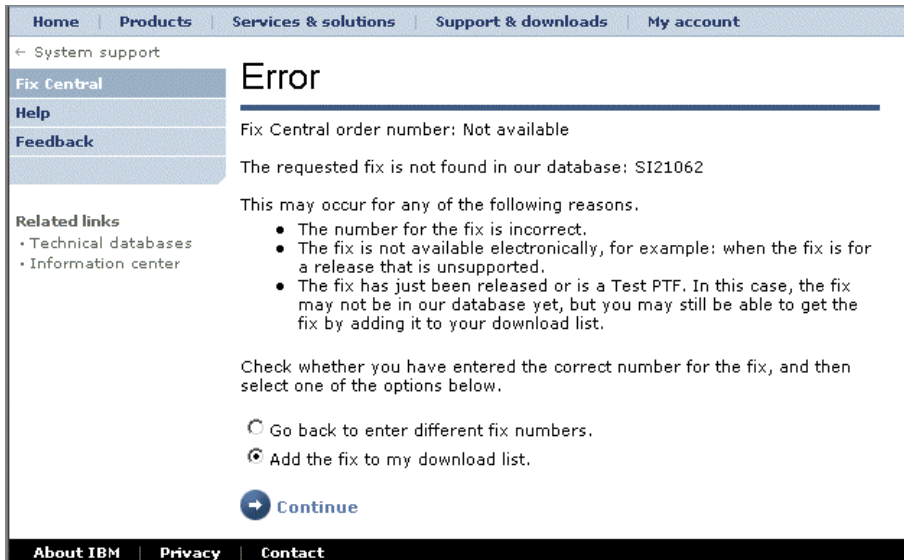
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2. In the first screens in the series, from the dropdown lists select the options that are applicable to your site. These will be:

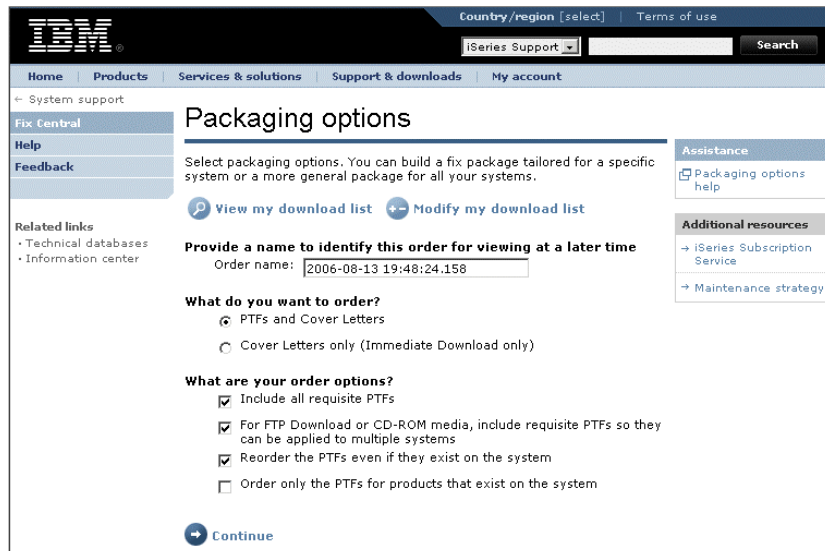
Product family System i5 family
Product iSeries
Ordering Option *Individual fixes*
OS level Select as applicable from the list.

Press the *Continue* button.

3. On the Sign In screen, sign in with your **IBM ID** and **Password**.
If you don't have an **IBM ID**, request one using the option on the screen. Write it down for future use.
- 4a. Enter the **PTF Number** you require. As at August 17, 2006, it is **SI116626**. PTF numbers are changed by IBM without notice.
5. Immediately following the entry of the PTF number, an Error screen is displayed regardless of whether the PTF number is correct or not.



- a. Ignore the error implied by this message.
b. Select the option to *Add the fix to my download list* and press *Continue*.
6. You will be asked to select your *Packaging options*.



Select the options required, such as

- *PTFs and Cover Letters,*
- *Include all requisite PTFs*
- *For FTP Download or CD-ROM media ...*
- *Reorder PTFs even if they exist on the system.*

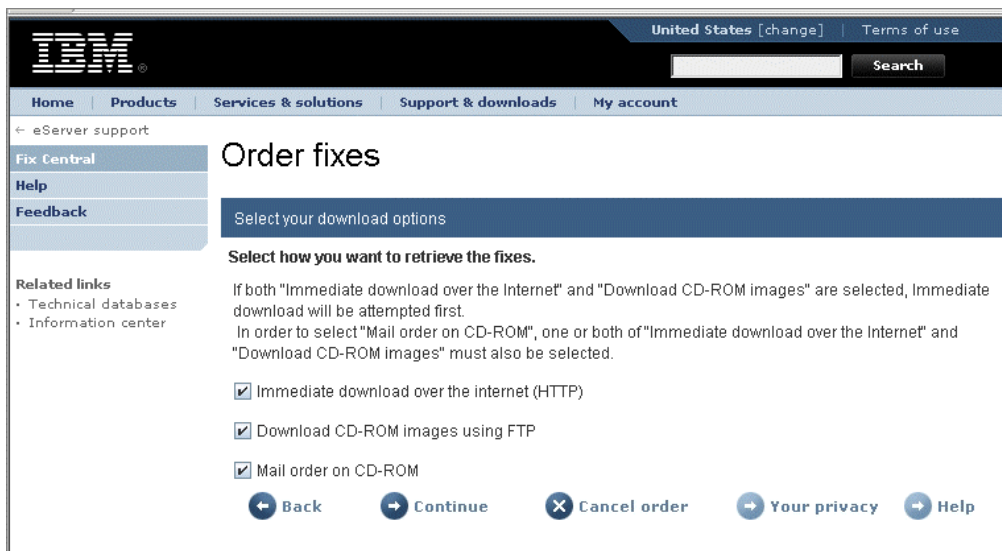
Press *Continue*.

7. The first of the *Order fixes* screens requests the:

- **iSeries** that you want to download the PTF to.
- the **iSeries User ID** and the User ID's **Password**.

Leave ON the option to *View or update your shipping information for this order*.

8. Your contact & shipping details will be displayed. Change any details that need to be changed, otherwise press *Continue*.

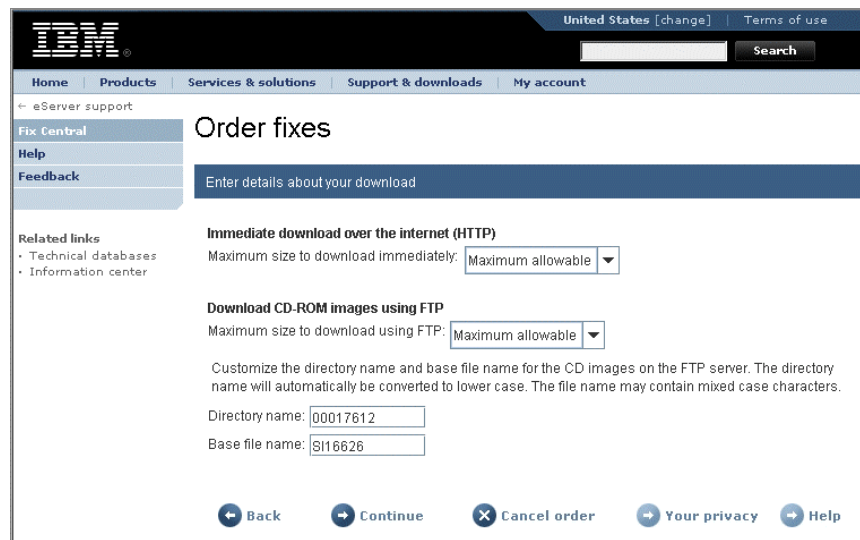


The screenshot shows the IBM Order fixes screen. The page title is "Order fixes" and the sub-header is "Select your download options". The main heading is "Select how you want to retrieve the fixes." Below this, there is explanatory text: "If both 'Immediate download over the Internet' and 'Download CD-ROM images' are selected, Immediate download will be attempted first. In order to select 'Mail order on CD-ROM', one or both of 'Immediate download over the Internet' and 'Download CD-ROM images' must also be selected." There are three checked options: "Immediate download over the internet (HTTP)", "Download CD-ROM images using FTP", and "Mail order on CD-ROM". At the bottom, there are navigation buttons: "Back", "Continue", "Cancel order", "Your privacy", and "Help".

9. Select the method to be used to download the PTF file(s). You can select more than one option. As is standard practice with IBM downloads, if the first selected option is successful, then the remaining options will be ignored.

10. Press *Continue*.

A confirmation Order Fixes screen is displayed.



The screenshot shows the IBM Order fixes screen with the sub-header "Enter details about your download". The main heading is "Immediate download over the internet (HTTP)". There are two dropdown menus for "Maximum size to download immediately:" and "Maximum size to download using FTP:", both set to "Maximum allowable". Below this, there is a text box for "Directory name:" with the value "00017612" and a text box for "Base file name:" with the value "S116626". At the bottom, there are navigation buttons: "Back", "Continue", "Cancel order", "Your privacy", and "Help".

The Directory name is generated by IBM. This will be the name used if the file is downloaded to an FTP directory.

11. After a few minutes delay, the download will commence. A progress bar shows you the status of the download.

When the download is finished, a Summary report is displayed:

IBM United States [change] Terms of use

Home Products Services & solutions Support & downloads My account

System support

Summary

Your order will be sent to the FTP server

The Fix Central function has been completed.

Your order has been sent to the FTP server for processing. You will receive an email when the processing system receives the order. When the order is ready you will receive another email with instructions for downloading the fixes.

The following information is a summary of the processed order.

[Return to Fix Central](#)

System Information

System name: LANSAD4
Total size: 0.00 Bytes
Elapsed Time: 55 Seconds

Requested PTFs

PTF	Status	Product description
SI16626	ftp server	not available

Additional PTFs

PTF	Status	Product description
SI16843	ordered	5722SS1
SI16815	ordered	5722SS1
SI16814	ordered	5722SS1

Ignore this message

12. Ignore the implied error message and instead:

If you downloaded via HTTP, check that the PTF you intended to be downloaded now on the iSeries machine that you nominated in Step 7.

or

Download the PTF of the CD-ROM image from the web site. (You will receive an email with download instructions.)