Supplemental Fix Install Instructions for Gentran:HIPAA for z/OS

6.6.0.1 * Instructions to be used when you are applying a cumulative fix to your 6.6 release or to be used after you upgrade to the 6.6 release

Upon completion of upgrading your Gentran for z/OS system to 6.6.0.1, use these steps to update your HIPAA load libraries to 6.6.0.1. In this process, you will be renaming your old load libraries and replacing them with the new load libraries. The previous load libraries were stored in a PDS format. The 6.6.0.1 point release contains compiled objects using the IBM Enterprise COBOL for z/OS version 6 release 2 compiler and they are stored in a PDSE.

Download the 6.6.0.1 fix from Fix Central: http://www-933.ibm.com/support/fixcentral/

Enter Sterling Gentran for z/OS in the Product selector tab

Find product	Select product

Type the product name to access a list of product choices.

When using the keyboard to navigate the page, use the **Tab** or **down arrow** keys to navigate the results list.

Product selector*

Sterling Gentran for z/OS	❯

A drop down will then be displayed for Installed Version and Platform. Select 6.6.0.1 for the version and z/OS for the platform and then press Continue

Find product	Select product

Type the product name to access a list of product choices.

When using the keyboard to navigate the page, use the **Tab** or **down arrow** keys to navigate the results list.

Product selector*

Sterling Gentran for z/OS

Installed Version*

6.6.0.1

Platform*

z/OS

Continue

Select Browse for fixes>Continue

Select latest dated fixes (fixes are cumulative).
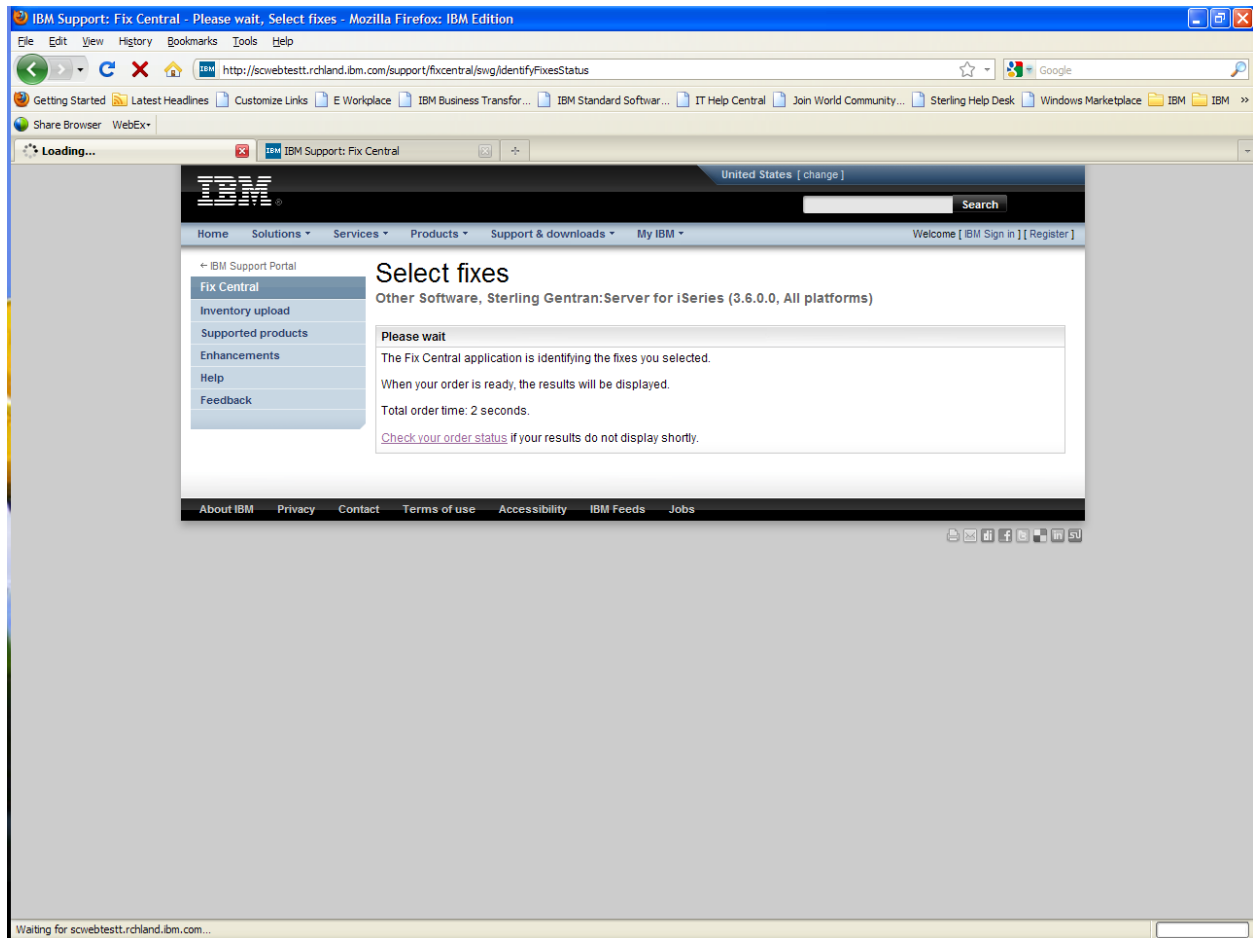
Query will run and select fixes, wait and the following screen will display:

	1	fix pack: → 6.6.0.1-SterlingGentran-HIPAA-zOS-fp6601

GSzOSHIPAAfix6_6_0_1

Platforms: z/OS

Applies to versions: 6.6.0.1

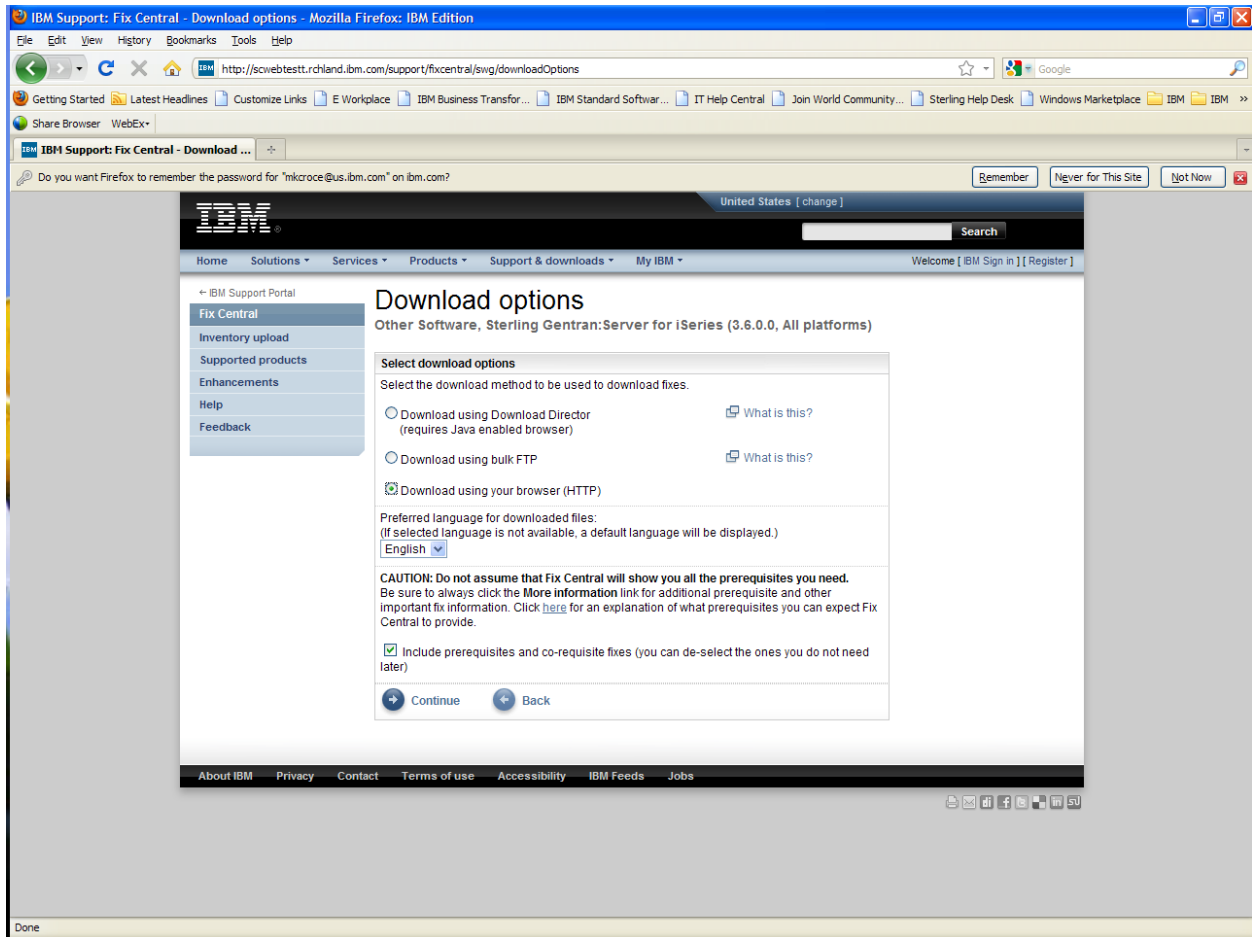**Upgrades to:** 6.6.0.1

Severity:

Categories:

Abstract: Fix Pack 6.6.0.1 for Sterling Gentran:HIPAA for z/OS

Check the box for the 6.6.0.1-SterlingGentran-HIPAA-zOS-fp6601 and press Continue.

If you aren't already signed in it will prompt you for IBM id and password

A list of items available for download will be displayed - the cumulative fix itself, Fix install instructions (this document), JCL step A, and JCL step B.

6.6.0.1-SterlingGentran-HIPAA-zOS-fp6601
The following files implement this fix.
- HPA6601   ←this is the product fix for HIPAA
- FixInstallInstructionsforGentranHIPAAforzOS6_6_0_1.doc ←-------This is the current document you are viewing
- PCH6601A.txt   ←this is the jcl for this fix part A
- PCH6601B.txt   ←this is the jcl for this fix part B

Change to Download using browser HTTP option >Continue and place the files on a drive from which you can ftp the files to your z/OS.

1. FTP in ascii mode the 2 JCL files to your z/OS – PCH6601A.txt and PCH6601B.txt.

2. Edit the PCH6601A JCL member. Read the comments at the beginning of the JCL to replace the appropriate information in the JCL.

3. Run the PCH6601A JCL to create the upload file.

4. Once that has successfully completed, ftp the PCH6601 file in binary mode to the file you just created in JCL member PCH6601A.

5. You will want to stop all activity on your system. Do not run any batch jobs while this is in process. You will also need bring down your CICS region as we will be renaming and replacing objects.

6. At this point, you will want to rename your old pds data sets that contain the BATCH.LOAD, CICS.LOAD, and your README file to something else. We are renaming these in case you run into issues and need to return your Gentran system back to the state it was in prior to this fix process. Record both your old and new data set names.

7. Edit the PCH6601B JCL. You will want to change the name of the following 4 files to match exactly as they were prior to renaming them.

   GENTRAN.V6601.HPA.BATCH.LOAD

   GENTRAN.V6601.HPA.CICS.LOAD

   GENTRAN.V6601.HPA.README

   Run the PCH6601B jcl and it will replace the 3 files listed above with the 6.6.0.1 cumulative fix.

8. Once these load libraries have been restored, you will need to update your CICS regions with the new objects. This may involve running a JCL to rename the objects to what they were called in their old format. Refer to your install JCL at the time the product was installed. Once that has been completed, you can bring your CICS region back up and begin testing.

9. To verify you are using the new load libraries, sign on to your Gentran system and verify that the new point release states 6.6.0.1