
Technical Bulletin #9

This technical bulletin describes an Astoria database expansion issue and its resolution.

Issue

We have recently discovered a set of conditions that may cause an unnecessary expansion of your Astoria database.

Resolution

While we do not believe that it is likely that anyone will experience these side effects during normal operation, we have prepared a utility that will proactively protect your database against this expansion. To ensure that you are not affected, please follow these steps to install the software on one computer in your workgroup and run the simple utility.

- ◆ **Note:** You must be an administrator to run this utility. You only need to install and run this process once per database. You do not need to install this update on all of your client systems. The process should only take a few seconds, depending upon the number of users that are stored within your database, and does not require that you require authors to log off of Astoria. ◆

To prevent database expansion:

1. Connect to <http://www.chrysal.com/support>.
2. Click the **Software updates and problem fixes** link.
3. Click the **Software Patches** link.
4. Specify the username and password provided in the "Retrieving Astoria Patches and Technical Bulletins" instructions included with your Astoria media.
5. Download the **332interim.exe** file to a temporary directory.
6. Double-click the **332interim.exe** file.
7. Specify your Astoria \bin directory (e.g., c:\astoria\bin) as the Unzip To Folder.

8. Click Unzip to copy the **xdcppapi.dll** and **cabadmin.exe** files to your Astoria \bin directory.
9. Click Close.
10. Run the Database Administration tool.
11. From the Object menu, click Clean Up Database.

Your database is now protected from unnecessary expansion.

- ◆ **Note:** If you believe you are currently experiencing expansion in your admin database (**admin.db** file size greater than 50 MB), please contact Chrystal Support at support@chrystal.com. Support will assess your current database situation. ◆