

vBound Help – “Database Cannot be Opened”

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Issue

The first time you try to run vBound, you are presented with a dialog with the following message:

The database cannot be opened because the VBA project contained in it cannot be read. The database can be opened only if the VBA project is first deleted. Deleting the VBA project removes all code from modules, forms and reports. You should back up your database before attempting to open the database and delete the VBA project.

To create a backup copy, click Cancel and then make a backup copy of your database. To open the database and delete the VBA project without creating a backup copy, click OK.

Cause

This issue typically occurs because of a mismatch between the VBE7.dll file (version 7.00.1619) on your system and the one used for development. This is a Microsoft file that is shared by many applications.

Resolution

This issue is typically resolved by updating a file on your PC. The specific steps are as follows:

1. Open the folder C:\Program Files (x86)\Common Files\Microsoft shared\VBA\VBA7\ on your PC
2. Rename the file vbe7.dll to OLD_vbe7.dll
3. Save the file attached here to the folder specified in step #1.
4. Restart Windows and run vBound

NOTE: The file for this resolution can be emailed to you from support.

More Information

This is an acknowledged issue with Microsoft, as explained in the following links:

- <http://support.microsoft.com/kb/2598243>
- <http://support.microsoft.com/kb/2533794>