

Technical FAQ

Software requirements

To obtain the source code of EwE 5 and 6, you will need the following:

- A Subversion client such as [?TortoiseSVN](#)
- Log-in access to this site, contact us if you require this.
- Use the following URL to access the Subversion repository: <http://sources.ecopath.org/svn/Ecopath/trunk/Ecopath6>.

To compile the source code of EwE 6, you will need:

- Microsoft Windows XP or newer. The EwE6 sources are not [?MONO](#) compliant.
- [?Microsoft Visual Basic Express 2010](#) or [?Microsoft Visual Studio 2010](#).
- [?Microsoft Jet Engine 4.0](#) for using MDB databases. Native to Windows XP and newer.

To connect to .eweacddb, .acddb databases you will need:

- [?Microsoft 2007 Office drivers](#) for using ACCDB databases. Installed with Office 2007, and native to Windows Vista and newer.

To compile the source code of EwE5, you require:

- [?Microsoft Visual Basic 6](#).
- Windows XP. Visual Basic 6 does not work well on the 64 bit versions of Windows Vista and Windows 7. You can develop using Windows' excellent [?Virtual PC](#).

Code documentation

- [Documenting your code](#) - How to write and publish in-code documentation with Visual Studio and [?SandCastle](#)

Coding issues

We've ran into a series of limitations and oddities that we want to prevent from happening. Here are a few links that convey some of our experiences:

- [Best practices, coding guidelines and user interface design guidelines](#)
- [Solving key EwE6 source code errors](#)