

Package Name: OECD

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Add-in Type: Global

Default Proc Name: OECD

Default Menu Text: OECD

Interface: Menu and Command Line

Description:

This EViews add-in imports the OECD Economic Outlook database into EViews as a workfile object. It does this by downloading the data from the OECD website using the OECD R package.

Technical Notes:

- This add-in uses the native EViews R connector interface.
- The R programming language is required to use this add-in.
- The speed of the add-in will depend on both your internet connection and hardware.
- The add-in source code is open and commented.

Interactive Use:

Running this add-in will present a @uidialog to the user. The user can choose a dataset to be downloaded. The add-in then establishes a connection with R, downloads the data, and finally imports the data as a workfile called OECD.wf1. The add-in concludes by issuing a @uiprompt notifying the user which version of the database has been loaded.

Command line:

Syntax : OECD

Screenshots:

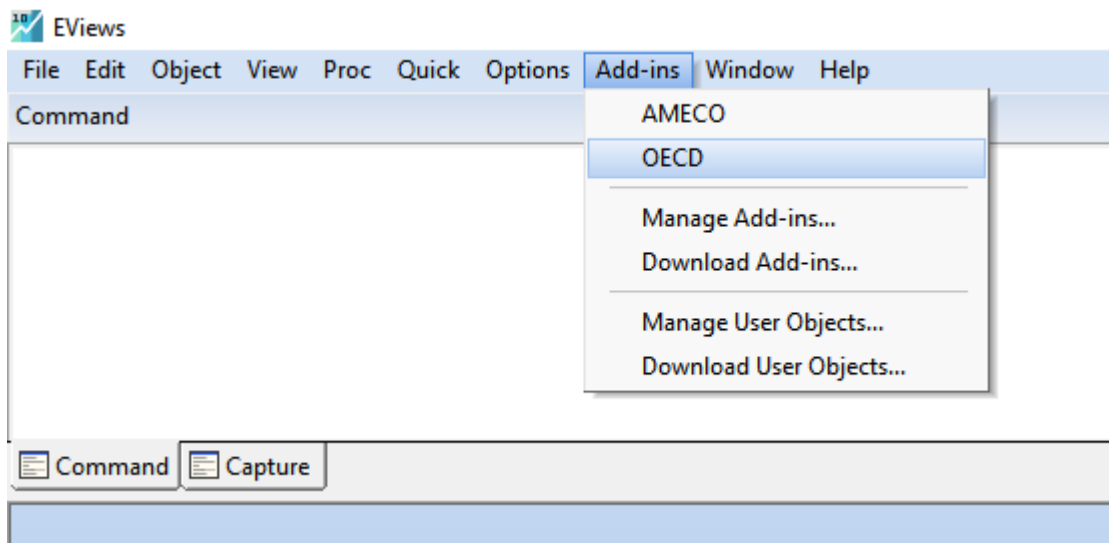


Figure 1 Accessing the OECD add-in in EViews

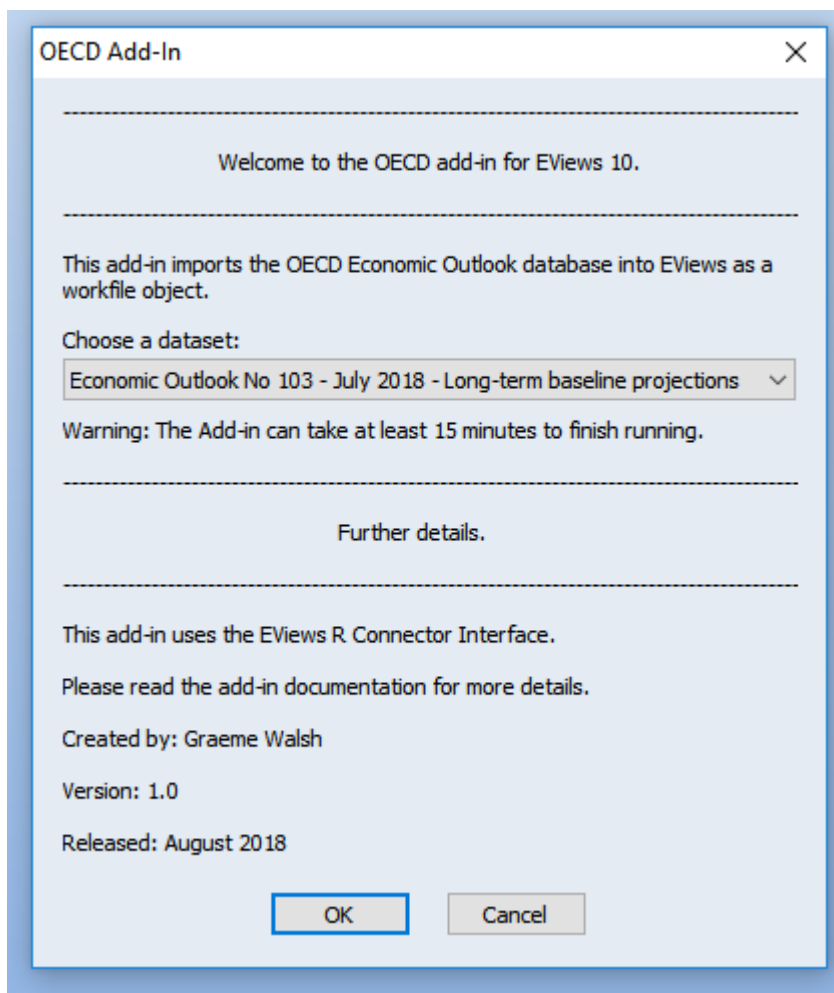


Figure 2 The OECD add-in @uidialog

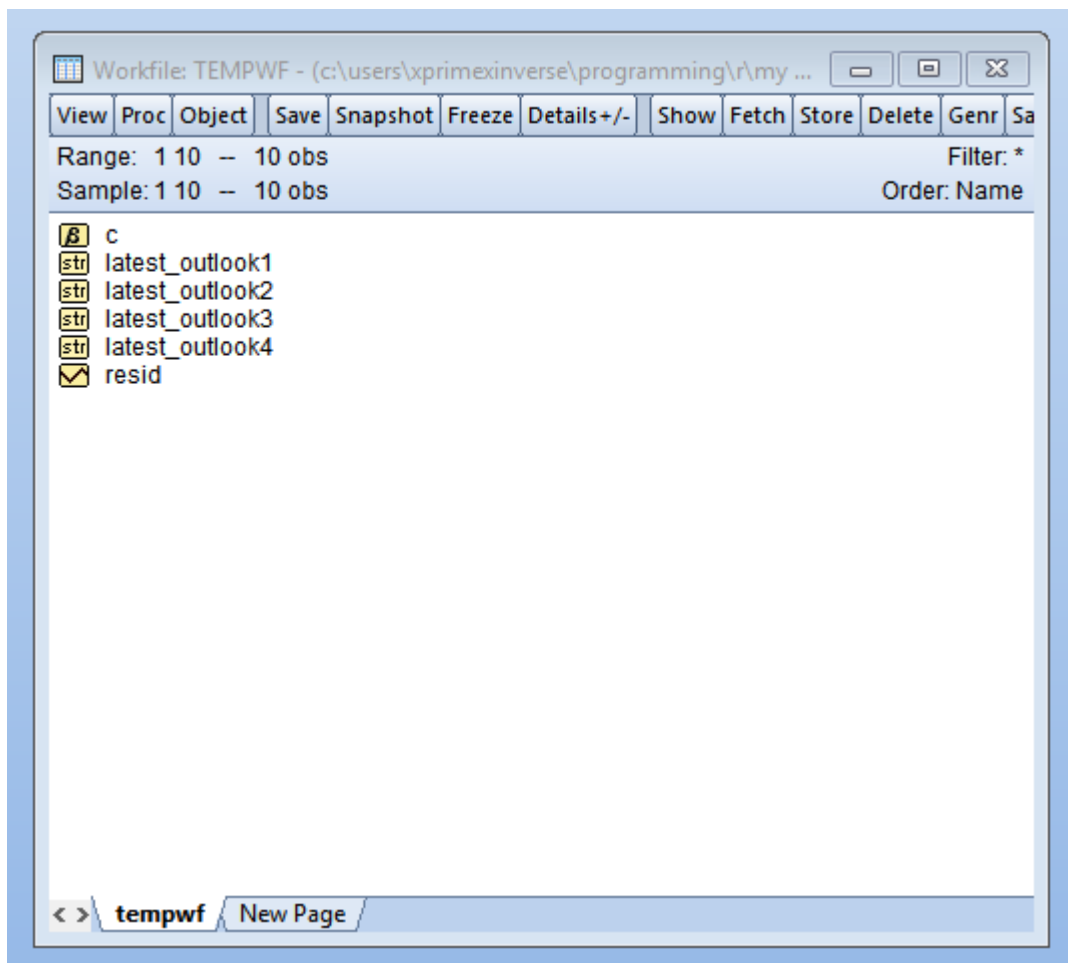


Figure 3 The add-in will create (and later delete) this temporary workfile

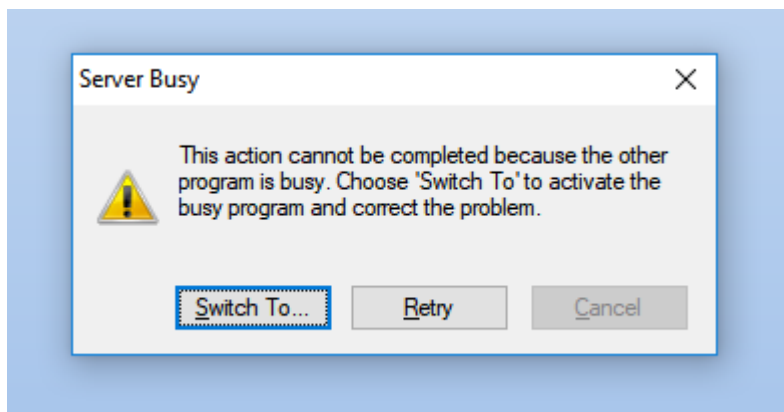


Figure 4 A notification that may appear when downloading a large database (tip: just ignore it, it should close by itself)

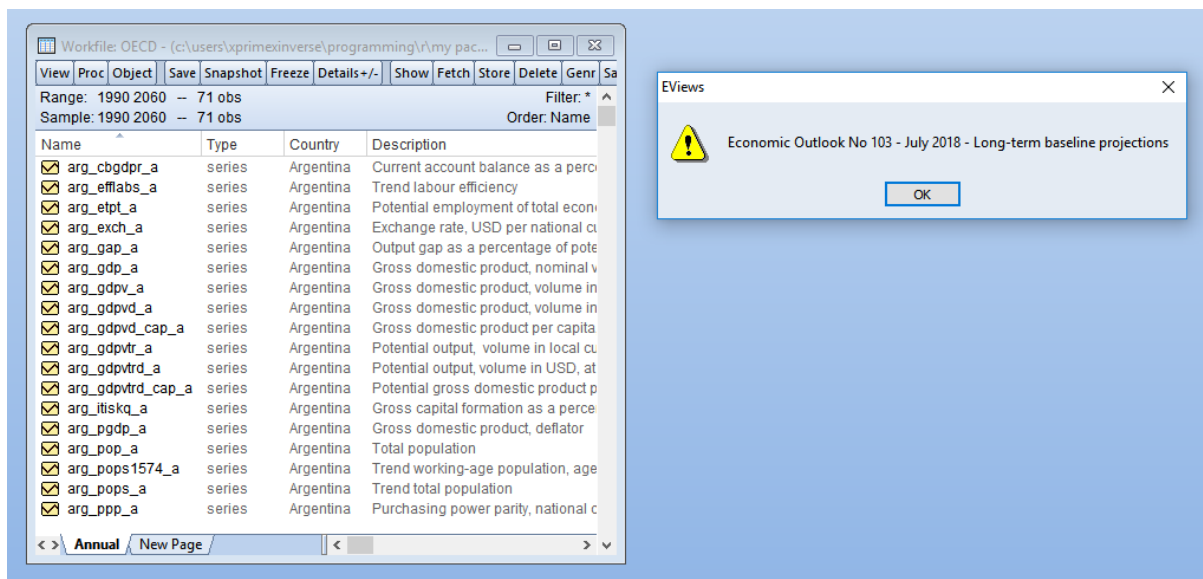


Figure 5 The add-in output (workfile and @uiprompt)

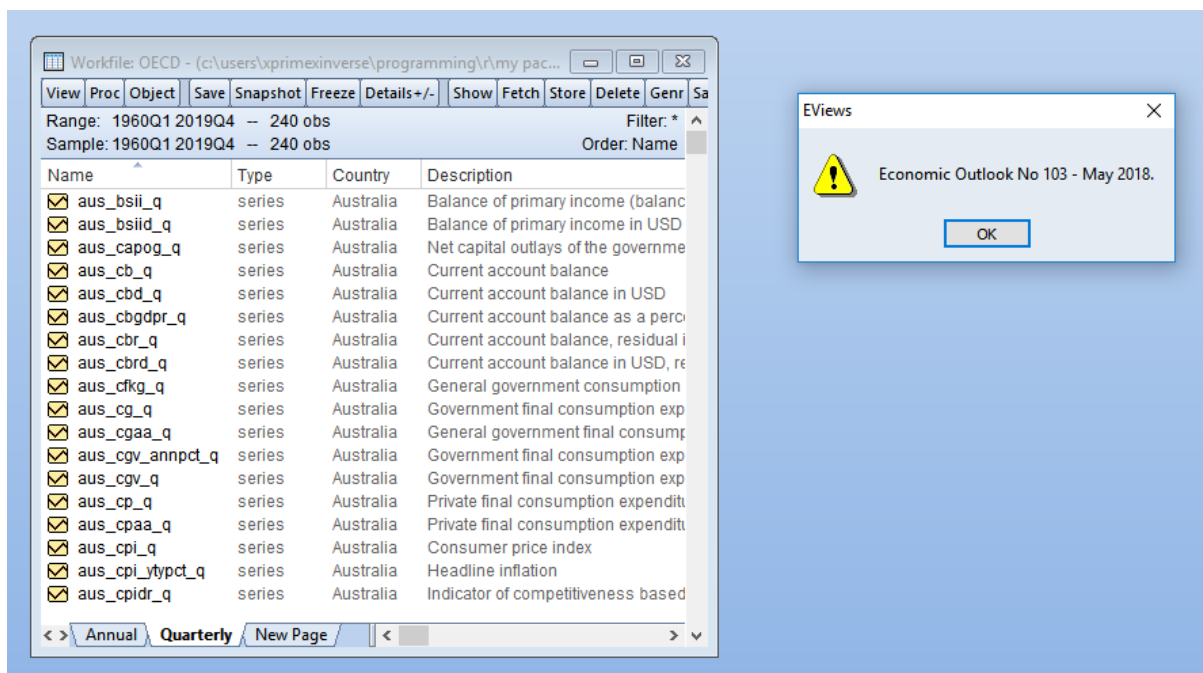


Figure 6 The add-in output (workfile and @uiprompt) - Note: workfile contains both annual and quarterly data