

WinPOPT Installation Guide (Version 1.2)

Readme file for Installing WinPOPT Version 1.2

Please refer to Section 5 of the WinPOPT User Guide.pdf for further details.

Included in the Zip file are:

- 1 MCRInstaller.exe = MATLAB Runtime environment
- 2 LICENCE.txt
- 3 winpopt.ctf
- 4 winpopt.exe
- 5 WinPOPT User Guide.pdf
- 6 About.txt

INSTALLING WINPOPT

It is recommended that you install WinPOPT (Version 1.2) to a different directory from any previous versions that you may have installed.

1. Unzip the files into any directory that you wish to run WinPOPT from, e.g.

C:\Program Files\WINPOPT V1.2

WinPOPT can also be installed onto and run from a network drive, e.g.
G:\<main directory>\<subdirectory>\WinPOPT V1.2

Files 2-5 need to be in the same directory when WinPOPT is to be run.

2. Install the runtime environment by running MCRInstaller. All prompts have defaults which work fine. There are 2 general ways in which the runtime environment can be installed. Once MCRInstaller has been run it can be deleted (unless you want to distribute WinPOPT to another machine).

2.1 Running WinPOPT from a local machine

If you wish to run WinPOPT from a local machine you first need to install the Matlab component runtime (MCRInstaller.exe). This only needs to be performed once.

To install the MCR, simply double click MCRInstaller.exe and follow the prompts. If you use Windows XP, then the path will be updated automatically. If the path is not updated automatically then edit your path statement to include <MCRDirectory>\<ver>\runtime\win32. <ver> will depend on the version of MCRInstaller you are using.

A typical installation might have the path as:

C:\Program Files\MathWorks\MATLAB Component Runtime\v73\runtime\win32

2.2 Running WinPOPT from a network

To run WinPOPT from a network, the MCR and WinPOPT files need to first be installed on the network. See above (2.1) for installation process. Once the files have been installed the user needs to perform two steps.

Step One: Update the path. Include the directory <MCRDirectory>\<ver>\runtime\win32 in your path.

Step Two: Create a shortcut to the winpopt.exe on the network drive to copy to each workstation.

Multiple copies of WinPOPT can be run simultaneously from a network drive.

Finally,

To run WinPOPT - double click on WinPOPT.exe or the shortcut.

Good LUCK!

The WinPOPT Development Team