

InstallerMPWTool Guide

Overview

The InstallerMPWTool is a tool that provides a way to run Installer Engine from within the MPW environment. InstallerMPWTool communicates with Installer Engine through Apple Events

This document describes the features of InstallerMPWTool and explains how to use the tool. It assumes a prior knowledge of Installer Engine and Upgrader. For more information on these topics, consult the “Installer 4.5 Tech. Guide.pdf” and “Upgrader 1.1.1 Tech. Guide.pdf” documents.

Command Line

InstallerMPWTool is an MPW tool that is executed from the MPW WorkSheet. After starting InstallerMPWTool no action will be required by the user.

InstallerMPWTool -a appname -s scriptname -t diskname ([-i ID] [-r ID] [-n featurename] [-c] [-p] [-q])

Options

All of the command line options, in parenthesis above, are optional.

-a appname	Tells InstallerMPWTool to launch the following Installer Engine, where 'appname' is the path and name of the Installer Engine to be launched.
-s scriptname	Tells Installer Engine to open the following Installer script, where 'scriptname' is the path and name of the Installer script.
-t diskname	Tells Installer Engine to set the following as the system target of the installation, where 'diskname' is the name of the target disk.
-i ID	Tells Installer Engine to install the packages by ID. ID can be either a single ID or a list of IDs separated by spaces. You can use multiple -i options in one command line.
-r ID	Tells Installer Engine to set the overwrite machine ID to the following ID. This option will cause Installer Engine to tell Installer scripts that it is running on a computer that has ID as its box flag.
-n featurename	Tells Installer Engine to install the packages by name. 'featurename' can be a single package name or a list of package names, separated by spaces. You can use multiple -n options in one command line.

- c Tells Installer Engine to perform a clean install onto the target disk 'diskname'.
- p Tells Installer Engine to run the Installer script as a parasite install.
- q Tells InstallerMPWTool to quit Installer Engine when installation has completed.