

MinGW Installation

Instructions for installing MinGW

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Author	Loughlin, James
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Change History

Date	Changes (Author)
5/28/2021	Initial release.

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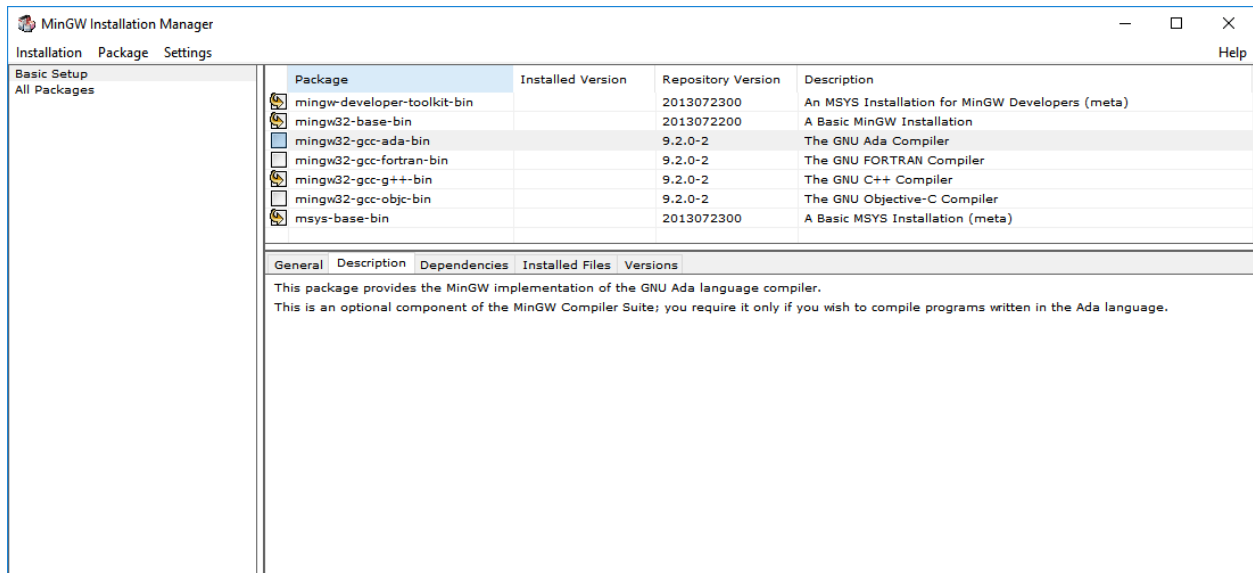
1 Introduction

This document is a guide for students to install MinGW compiler binaries for VectorCAST Workflow training. The installation manager will download the selected binaries from Source Forge. Therefore, the student will need an internet connection and administrator privileges on their computer to install.

2 Installation Instructions

Please follow the steps for installing MinGW on your computer.

1. Double click on mingw-get-setup.exe.
2. Select "Install".
3. In "Step 1 Specify Installation Preferences" select the installation directory. The default "C:\MinGW" should be fine. Leave all other settings on default settings.
4. The installer will download and set up the MinGW installation manager. Select continue when complete.
5. The GUI for the installation manager will be displayed.
6. Click on the checkbox next to mingw-developer-toolkit-bin and select "Mark for Installation".
7. Do the same for the following packages:
 - a. mingw32-base-bin
 - b. mingw32-gcc-g++-bin
 - c. msys-base-bin



8. Click on Installation->Apply Changes
9. In the "Ok to proceed?" window click Apply.
10. When installation is complete click on Close.
11. Close the MinGW Installation Manager