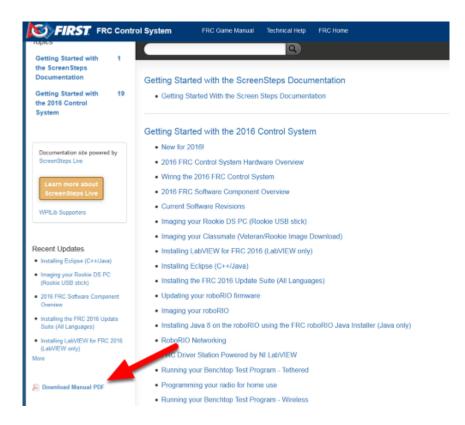
Offline Installation Preparation

Offline Installation Preparation

This article contains instructions\links to components you will want to gather if you need to do offline installation of the FRC Control System software.

Documentation



The ScreenSteps documentation can be downloaded for offline viewing. At a minimum you will want to get a copy of the Getting Started with the Control System manual, you may also wish to download some or all of the other manuals as well. The link to download the PDF of a Manual is located on the left sidebar of the Manual page or any Lesson in the Manual. See Getting Started With the Screen Steps Documentation for more details about the ScreenSteps site and content organization.

Offline Installation Preparation

Installers

All Teams:

- 2017 NI Update Suite
- 2017 FRC Radio Configuration Utility
- (Optional Veterans Only!) <u>Classmate/Acer PC Image</u>

LabVIEW Teams

LabVIEW DVD or <u>Download</u> (Note: The DVD comes in your KOP)

C++ Teams

- Java 8 SE Development Kit (x86/x64 should match Eclipse)
- <u>Eclipse C++ version</u> (x86/x64 should match Java)
- WPI Plugin Zip
- C++ Toolchain

Java Teams

- Java 8 SE Development Kit (x86/x64 should match Eclipse)
- Java 8 JRE Embedded (Second link, for the roboRIO)
- Eclipse Java version (x86/x64 should match Java)
- WPI Plugin Zip

3rd Party Libraries/Software

New for 2017 - A number of software components were broken out of WPILib for 2017 and are now maintained by third parties. See <u>this blog</u> for more details.

A "directory" of available 3rd party software that plugs in to WPILib can be found on this page.