3MF Editor Build Instructions

Prerequisites:

* Windows 10 or later
* Java version 17.0.1 or later installed
* Eclipse IDE for Java Developers, version 2021-12 or later installed

Setup:

* Download the 3mf\_editor\_source\_archive.zip from the 3mf\_Editor\_Source repository (no need to unzip)
* From the Eclipse File menu, select import, General, Projects from Folder or Archive, then click Next



* Click the Archive button, browse to the 3mf\_editor\_source\_archive.zip and select, check the “3mf\_editor\_source\_archive.zip\_expanded checkbox, and click Finish. The project will be unzipped into the Eclipse-workspace directory in you Windows user subdirectory. The project should now be accessible from the Eclipse Package Explorer.
* From the package explore drill down to the StartUp.Java file. Right click on this file and select “Run As” , “Run Configuration”



* From the run configuration dialog. Select “StartUp” from the list of methods and click run. The the 3MF Editor should launch.



* Subsequent launches of the 3mF Editor can be done from the tool bar at the top of Eclipse by clicking the run startup or debug startup icons.