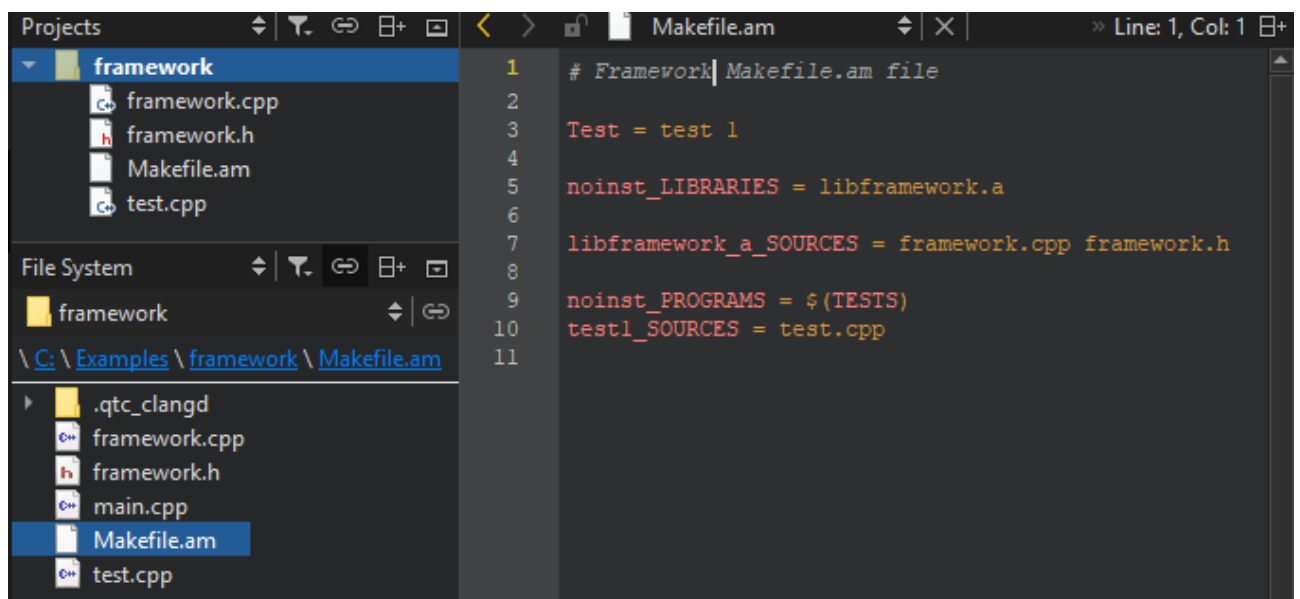


Setting Up an Autotools Project

The AutotoolsProjectManager is a plugin for autotools support. It is disabled by default. To enable the plugin, select **Help > About Plugins > Build Systems > AutotoolsProjectManager**. Then select **Restart Now** to restart Qt Creator and load the plugin.

To work with your Autotools project in Qt Creator:

1. Select **File > Open File or Project**.
2. Select the Makefile.am file from your project. This is the only way you can use the autotools plugin.
3. Select the build directory. Only in-source building is currently supported.
4. Select **Finish**. Qt Creator displays the project tree structure. The root node displays the project name. All project files are listed below it and you can open them from the list.

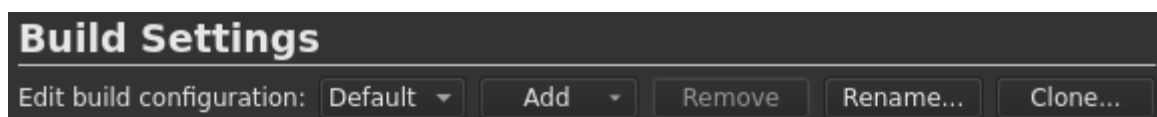


5. Select **Run** to build and run the application. The predefined build steps (autogen.sh or autoreconf, configure, and make) are executed.

The first time you run the application you must choose the executable.

6. To check and edit autotools build steps, select **Projects > Build Settings**.

You can add parameters to the predefined autotools build steps.



Build directory: [Browse...](#)

Tooltip in target selector:

Build Steps

Autogen: autogen.sh [Details ▾](#)

Configure: configure in /data/dev/creator/tests/manual/autoto [Details ▾](#)

Make: make all in /data/dev/creator/tests/manual/autotoolspro [Details ▴](#)

Override /usr/bin/make: [Browse...](#)

Make arguments:

Parallel jobs:

☐ Override MAKEFLAGS

Targets:

☒ all
☐ clean

[Add Build Step ▾](#)

Clean Steps

Make: make clean in /data/dev/creator/tests/manual/autotoolsprojectn [Details ▾](#)

[Add Clean Step ▾](#)

< [Setting Up Qbs](#)

[Setting Up a Generic Project](#) >

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