

{{lastupdated\_at}} by {{lastupdated\_by}}

# Development HowTo

## How to add a new ctool

Follow the steps below to add a new ctool:

- step into src and copy an existing ctool, e.g. `cp -r ctselect ctnewtool`
- step into the new direction (here `cd ctnewtool`) and rename all files to the new names
- adapt the Makefile.am to the new names
- go back to src and add the new tool in Makefile.am: add a line to SUBDIRS with the name of the new subdirectory, and add the corresponding library to libctools\_la\_LIBADD
- go to the ctools root directory and add a entry to AC\_CONFIG\_FILES list in the configure.ac script (at the end of the section)  
(here the entry to be added would be `src/ctnewtool/Makefile`)
- now regenerate the configuration and Makefiles using `./autogen.sh`
- then reconfigure using `./configure`
- now build using `make`