# **SMC100CC IOC**

## **Install synApps\_5\_8**

The content is mostly included here:

<https://www1.aps.anl.gov/bcda/synapps>

* 1. Download synApps\_5\_8 from

<https://www1.aps.anl.gov/BCDA/synApps/Where-to-find-it>

* 1. Create an installation directory for synApps, usually this will end with

.../synApps/

* 1. Place the distribution file in this directory. Then issue the commands (Unix style)

gunzip <file>.tar.gz

tar xvf <file>.tar

* 1. This creates a synApps installation.

.../synApps\_X\_Y/support/...

where X-Y is the release. For example.

.../synApps\_5\_6/support/...

* 1. Edit the synApps\_X\_Y/support/configure/RELEASE file, and any SUPPORT.<arch> and EPICS\_BASE.<arch> files in that directory that specify architectures you will build, to set the paths to your installation of EPICS base and the synApps support directory.

SUPPORT=…./synApps\_5\_8/support

EPICS\_BASE=

## **Download the package from:**

<https://github.com/wmoore28/SMC100XXApp>

configure/RELEASE

Change the definition of EPICS\_BASE and SYNAPPS