Probe extension

Carlos Galdino

Last update: 1 March 2016

- In this tutorial, we are going to talk about Probe
- This tutorial is based on probe documentation http://www.aps.anl.gov/epics/extensions/probe/index.php
- Don't hesitate to send me questions, comments and suggestions.

Installing

On linux, just download and unzip the files inside extension/src folder

http://www.aps.anl.gov/epics/extensions/probe/index.php

On windows, you already got it if you downloaded the windows epics tool (check GUI tutorial). Notice I'm not going through the install process, we have done this several times and this time there's nothing special.

Probing

Run our calculator and open probe. If you have trouble running the calculator check *build* calculator tutorial again.

Write number1 on the probe window and press start. The probe will start monitoring the PV.

Press stop to stop. Press info to check PVs information and use adjust to change its value. It's very straight forward.

Check this very nice flash animation found in the epics documentation. It's like a little video showing probe features.

http://www.aps.anl.gov/epics/EpicsDocumentation/ExtensionsManuals/Probe/Probe.htm

