EPICS Collaboration Meeting September 2022



Contribution ID: 17 Contribution code: BUILD Type: Lightning talk

Introducing pyProcServ

Wednesday 21 September 2022 14:30 (5 minutes)

EPICS (Experimental Physics and Industrical Control System) procServ is used extensively throughout the Canadian Light Source (CLS) and has proved itself incredibly valuable for diagnostics.

An initiative has been undertaken to port it Python for the purpose of having a single, cross-platform (more or less) drop-in replacement. Along the way, other features and options have been discovered.

This talk will highlight current progress, lessons learend, proposed future development and hopefully generate suggestions from the wider EPICS community for other additions.

Author: TANNER, Robby (Canadian Light Source)

Presenter: TANNER, Robby (Canadian Light Source)

Session Classification: Lightning talks

Track Classification: Build and Deployment