



Contribution ID: 72

Type: **not specified**

retools: EPICS Regular Expression tools for IOCs

Tuesday 17 September 2024 14:00 (20 minutes)

retools is an extension library for EPICS IOCs developed at the FRIB that adds regular expression capabilities to the IOC shell. Regular expressions can be used to automate or simplify operation of the IOC shell, writing of st.cmd scripts and archiving/autosave management. Recent additions to the library include regex-capable analogs to dbpf and dbgf EPICS base functions. This presentation will combine a tutorial on the use of retools capabilities, including the latest features and examples of use.

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Session Classification: EPICS Meeting Talks

Track Classification: EPICS Core