MDSplus Workshop

on Friday, 17 May 2019
Objectives

• **Objective 1**: present the main system concepts to newcomers

• **Objective 2**: exchange ideas and foster discussion among MDSplus users

  No Fixed schedule – discussion driven
Objective 1: present main concepts of MDSplus

• Based on a simple example: Acquisition of few signal from an Arduino board
• The example will be presented using the python MDSplus API
• Basic MDSplus tools, Segmented Data and the Device concept will be introduced

Moreover

• The dockerized MDSplus components will be shown in operation and experienced from users’ laptops
Objective 2: exchange ideas and foster discussion

• Getting feedback from users:
  – Are there any missing features?
  – Are there performance issues?

• Getting suggestions from users
  – New components to be shared?
  – New ideas?