Towards Improved Accessibility of the Tango Controls

P.P. Goryl, M. Liszcz, S2Innovation, Kraków, Poland
A. Götz, R. Bourtembourg, ESRF, Grenoble, France
V. Hardion, MAX IV Laboratory, Lund, Sweden

The Tango Community raised several projects and activities to support collaboration as well as to make Tango Controls being easier to start with. Even though some of the projects are led by S2Innovation, the whole community is actively involved in development. The status of those projects is given below.

Device Classes Catalogue

- Index of Tango device classes integrated with the Tango Controls webpage
- Allows one to search, update and publish new device classes
- Provides information about supported hardware, protocols and interface
- A script for automated device class importing is provided
- Currently over 750 device classes are indexed

Tango Controls documentation

- Two Write-the-Docs documentation camps were held,
- The old documentation has been updated, extended, converted to ReST and gathered in one place,
- Published on the Web at https://tango-controls.rtfd.io

TangoBox virtual machine

- Out-of-the-box experience of a working Tango system
- All essential Tango tools installed and configured
- Useful for workshops and demonstrations or to learn and explore the Tango ecosystem
- Also available in the cloud on Amazon AWS EC2 (ami-0a2e0cddaa68be39f, Ireland region)

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