
runviewer

Release 3.0.0b2.dev13+g760b82c

labscript suite contributors

Jun 20, 2020

DOCUMENTATION

1	<i>labscript suite</i> components	1
---	-----------------------------------	---

LABSCRIPT SUITE COMPONENTS

The *labscript suite* is modular by design, and is comprised of:

Table 1: Python libraries

	labscript — Expressive composition of hardware-timed experiments
	labscript-devices — Plugin architecture for controlling experiment hardware
	labscript-utils — Shared modules used by the <i>labscript suite</i>

Table 2: Graphical applications

	runmanager — Graphical and remote interface to parameterized experiments
	blacs — Graphical interface to scientific instruments and experiment supervision
	lyse — Online analysis of live experiment data
	runviewer — Visualize hardware-timed experiment instructions