

# **RSE Meetup**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

# Welcome

*Thursday 28 March 2024 15:00 (10 minutes)*

**Presenter:** FOERSTER, Thomas (HZDR)

Contribution ID: 2

Type: **not specified**

## GitLab Community vs. GitLab Enterprise

*Thursday 28 March 2024 15:10 (5 minutes)*

**Presenter:** SCHLEGEL, Fabian (Department of Computational Fluid Dynamics, Helmholtz-Zentrum Dresden-Rossendorf, Germany)

**Session Classification:** Talks

Contribution ID: 3

Type: **not specified**

## First Impressions of the PyMeasure module for Experiment Control

*Thursday 28 March 2024 15:15 (5 minutes)*

The pitch is a short report on my experience with the PyMeasure module for Python after spending a couple of weeks developing a measurement program.

It is specifically about the module's structure, what it is useful for, and some shortcomings for features outside its intended use. Another focus is its role in the migration from LabVIEW-based programs. The intention is to provide colleagues with a decision aid for choosing a new development basis.

**Presenter:** ZUERNER, Till (Helmholtz-Zentrum Dresden-Rossendorf)

**Session Classification:** Talks

Contribution ID: 4

Type: **not specified**

## Summary and Closing

*Thursday 28 March 2024 15:40 (10 minutes)*

Contribution ID: 5

Type: **not specified**

## Discussion: GitLab Community vs. GitLab Enterprise

*Thursday 28 March 2024 15:20 (20 minutes)*

**Presenter:** SCHLEGEL, Fabian (Department of Computational Fluid Dynamics, Helmholtz-Zentrum Dresden-Rossendorf, Germany)

**Session Classification:** Group Discussion

Contribution ID: 6

Type: **not specified**

## **Discussion: First Impressions of the PyMeasure module for Experiment Control**

*Thursday 28 March 2024 15:20 (20 minutes)*

**Presenter:** ZUERNER, Till (Helmholtz-Zentrum Dresden-Rossendorf)

**Session Classification:** Group Discussion