

Getting started with containers

Geert van Geest

Trainer

SIB Swiss Institute of Bioinformatics

Learning outcomes

- Understand the basic **concepts** and **terminology** associated with virtualization with **containers**
- **Customize, store, manage** and **share** containerized environments with **Docker**
- Use **Apptainer** to run containers on a shared computer environment (e.g. a HPC cluster)

Learning experiences

- Lectures
- Poll questions
- Exercises

Question 1-4



Communication

- Course website:

<https://sib-swiss.github.io/containers-snakemake-training/>

Introduction round

- Current job/study
- Why you are joining this course