System Administration (LTAT.06.003)

Lab 2
ET AIS

- Estonian Scientific Computing Infrastructure, [https://etais.ee](https://etais.ee)
  - University of Tartu
  - Tallinn University of Technology
  - National Institute of Chemical Physics and Biophysics
  - Information Technology Foundation for Education.

- Project started in 2016

- Self-service portal for requesting VM’s and computational resources from different instances (Similar to AWS/S3)

- We will using it as a frontend for the University of Tartu cloud instance where your lab Virtual machines are kept
Creating your VM in minu.etais.ee

• First you need to add your SSH keys, as password login is disabled by default
  • NB – Do not lose this key as it is probably the only authentication you will have. Losing the key might mean a full VM reset.
• From your personal project you must create a VM
• Full details can be found this week’s lab guide.
• In case you are not in the university network(eduroam) you will need a VPN connection to access your machine
Lab 2 overview

• Setting up your SSH public-private key-pair
• Starting a VM
• Adding the scoring user and verifying connectivity