Topics

10:00-10:40 - Common stuff

- Introduction
- What is source control about?
- Distributed vs centralized source control
- Common concepts for SCM systems
- Git and Mercurial

10:50 - 11:30 - First steps in Git

- Setting up
- Day to day usage
- Tips and tricks

11:40 - 12:20 - First steps in Mercurial

- Setting up
- Day to day usage
- Differences from Git
- Tips and tricks

12:30 - 13:30 - Branching, merging, and workflows - an introduction

- Branching concepts
- Branching in Git
- Branching in Mercurial
- Best practices

13:30 - 14:30 - LUNCH

14:30 - 15:20 - Git internals

15:30 - 16:10 - Branching and forking workflows

16:20 - 17:00 - Advanced features (mostly Git)