

# Teaching Tools

## Table of Contents

1. Materials .....	1
1.1. Lectures .....	1
1.2. Homework .....	1
2. Documentation .....	2
2.1. Setup .....	2
2.2. Tools .....	2
2.3. Code Coverage .....	2

## 1. Materials

### 1.1. Lectures

The lecture slides are generated from [markdown files](#).

Lecture	Dark	Dark PDF	Light	Light PDF	Package	Solution
Example	<a href="#">Dark</a>	<a href="#">Dark PDF</a>	<a href="#">Light</a>	<a href="#">Light PDF</a>	<a href="#">ZIP</a>	<a href="#">ZIP</a>

### 1.2. Homework



The homework slides will not directly shared with the students, so there is no issue that some of them exceed the content. They will be only used as structured reference to create the homework issues on Gitlab using the [Gitlab issue creation module](#).

[Homework Package](#) to create the initial student homework repositories. This can be done automatically using for N groups using the [Gitlab project creation module](#).

Homework	Dark	Dark PDF	Light	Light PDF
Homework Example	<a href="#">Dark</a>	<a href="#">Dark PDF</a>	<a href="#">Light</a>	<a href="#">Light PDF</a>

## 2. Documentation

This documents all important information required for maintaining this course.

### 2.1. Setup

Find the setup instruction in the project landing page under [Development](#)

### 2.2. Tools

We use several tools to automatically maintain and manage repeating processes in this lab. Details can be found in the [Tools](#).

### 2.3. Code Coverage

Code coverage for the C++ and Python tooling code.

- [Coverage C++](#)
- [Coverage Python](#)