### Coursetitle

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### Table of contents

Useful info		3
ı	First Part	4
1	Week description  1.1 Exercise with Inline Solution accessible to the students	<b>5</b> 5
П	Second Part	6
2	Week title	7
Ш	Third Part	8
IV	Fourth Part	9
V	Fifth Part	10

### **Useful info**

In this course we will cover how code projects can be managed on different operating systems using git and the differences between various operating systems. You will learn how to manage dependencies on a computer (for example on the architecture-level, operating system, user environment & system variables as well as package management (python pip/conda)). We will use a real world example of deploying a python application for generating automatic plots as Docker image and discuss the individual components.

PDF Version

## Part I First Part

### 1 Week description

Lorem ipsum dolor sit amet. hello.

 $e = mc^2$ 

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#### 1.1 Exercise with Inline Solution accessible to the students

```
# | exercise: ex_1

# square each number
for x in range(5):
    print(_____)

Solution.

# square each number
for x in range(5):
    print(x**2)
```

#### 1.2 Solution only visible in the teacher version

# Part II Second Part

### 2 Week title

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## Part III Third Part

## Part IV Fourth Part

## Part V Fifth Part