

Génie Logiciel Introduction

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10/09/2021

Resources: www.sylvainlobry.com/GenieLogiciel



Before we start...

https://www.wooclap.com/L3GL1



Introduction

Objectives of this class

At the end of this class, you should be able to...

- Describe and explain the different methods of software engineering
- Choose and apply common patterns of software project management
- Critically discuss management of a software project
- Plan the development of a software



Introduction

Program

- Introduction to software engineering
- Elements of a software project
- UML
- Design patterns
- Documentation
- Agile methods



Introduction

General info

- Every week: Lecture (1h30) + Lab (3h)
- Final grade:
 - 20%: small exam during lab hours (potentially every week, be on time!)
 - 30%: lab reports (some weeks)
 - 50%: examination