Geometric & Graphics Programming Lab: Abacus

Alberto Paoluzzi

October 3, 2016

Outline: Syllabus, Python

- Syllabus
- Exam tests & grading
- 3 Python First module
- 4 Assignments

Syllabus



• General information



- General information
- Course notes



- General information
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- Programming tools



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 - Pyton



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 - pyplasm (PLaSM for Python)

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 - LarLib (LAR library for Python)

Exam tests & grading



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Tests

Continuous tests (almost biweekly)

a successful test removes its topic from oral exam;

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- a successful test removes its topic from oral exam;
- 2 grading accumulates (via linear combination of (weighted) grades);

Tests

Continuous tests (almost biweekly)

- a successful test removes its topic from oral exam;
- grading accumulates (via linear combination of (weighted) grades);
- Sometimes between two states of the state

Two patterns:

1 Class Tests or Homeworks (≤ 17)

Two patterns:

- **1** Class Tests or Homeworks (≤ 17)
- 2 Project (≤ 17)

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- **1** Class Tests or Homeworks (≤ 17)
- 2 Project (≤ 17)

Two patterns:

- Class Tests or Homeworks (≤ 17)
- 2 Project (≤ 17)

or

• Oral exam (several questions) (≤ 13)

Two patterns:

- Class Tests or Homeworks (≤ 17)
- 2 Project (≤ 17)

or

- Oral exam (several questions) (≤ 13)
- 2 Project (≤ 17)

Python - First module



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Assignments



Enrole to the course !!



To:	Alberto Paoluzzi <apaoluzzi@gmail.com></apaoluzzi@gmail.com>
Cc:	
Bcc:	
Reply To:	
Subject:	[grafica computazionale] iscrizione al corso 2014
■ ▼ From:	Alberto Paoluzzi <apaoluzzi@me.com></apaoluzzi@me.com>
Cognome Nome prime anno laurea magistrale (oppure: secondo) ingegneria informatica (oppure: altro) matricola: nxxxxxx email: accountégrovider email: accountégrovider (oppure: NO) interemanto a test di laurea sī (oppure: NO)	

Install pyplasm

- Install Python (if needed)
- Install Scipy
- Install pyopengl
- Install pyplasm
- Bring your laptop to class

In this order ...



References

Course syllabus

Pro Git online book

