

Introduction to Module

Content, Structure and the JVM

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by: Ms. Siobhan Roche

Agenda

- *Lecturers / Tutors*
- *Module Structure & Delivery*
- *Technologies*
- *Module Assessment (Assignments)*
- *Ethos*

Introducing your lecturers / tutors

Siobhan Roche

- Groups : W1(Forensics and Physics), W2
- Email: siobhan.roche@setu.ie

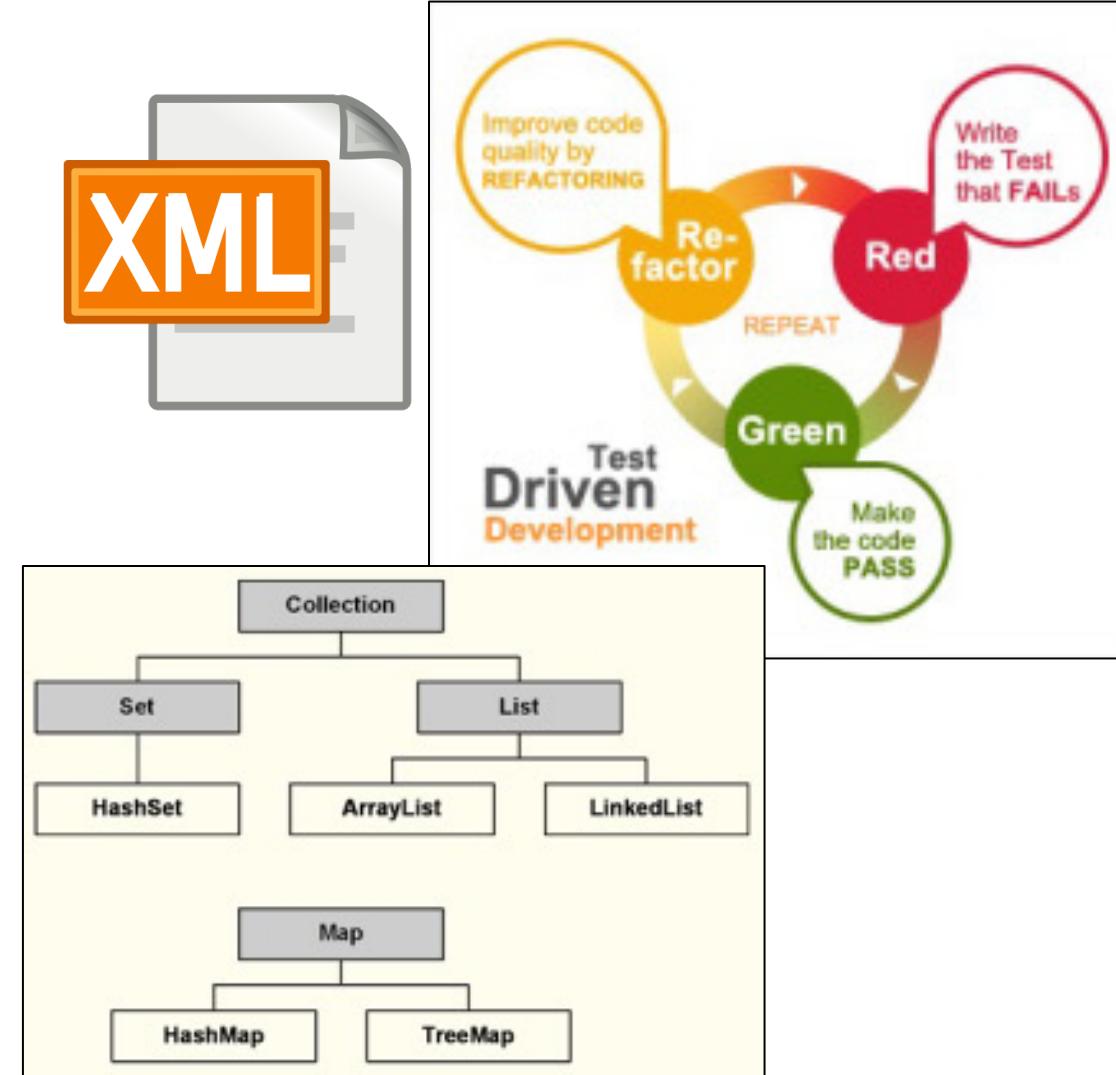
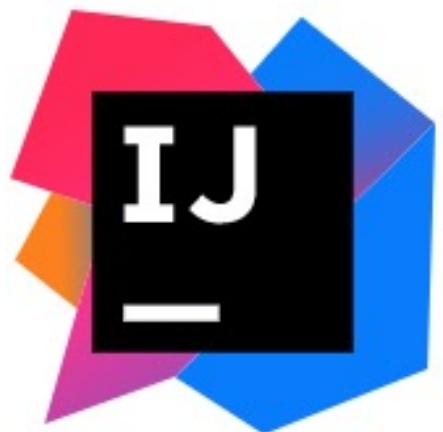


Mairead Meagher

- Groups : W3, W4
- Email: mairead.meagher@setu.ie



Module Content



Module Structure and Delivery

12 weeks of delivery

2 Lectures

3 hours of Labs



Tutors

Learning Technologies





Programming Technologies

Learning Technologies



Calendar



Programming Fundamentals

Siobhan Roche, Mairead Meagher, Pete Windle

Semester 2

Week No.	Type	Date Starts
0	free	Jan 8
1	tuition	Jan 15
2	tuition	Jan 22
3	tuition	Jan 29
4	tuition	Feb 5
Midterm	reading	Feb 12
5	tuition	Feb 19
6	tuition	Feb 26
7	tuition	Mar 4
8	tuition	Mar 11
9	tuition	Mar 18
Easter	reading	Mar 25
Easter	reading	Apr 1
10	tuition	Apr 8
11	tuition	Apr 15
12	tuition	Apr 22
Study Week	reading	Apr 29
Exam Week	reading	May 6

Module Content

- Focus on:
 - Menu Driven Systems (console based)
 - Data Structures
 - CRUD and Persistence (XML)
 - Exceptions
 - Inheritance, Polymorphism and Abstraction
- 100% CA:
 - Assignment 1
 - Assignment 2

Ethos

- **Self-directed learning** outside of lectures / labs.
- Inquisitive and motivated.
- Help your **peers** (**use #Slack!**).
- **Engagement** and staying current with the module.
- All work submitted must be **your own work**.
 - all code/approaches given in the module by us can be re-used / re-purposed in your assignments.

Questions?

