Midterm

CSC207 Winter 2015

Computer Science
UNIVERSITY OF TORONTO

Logistics

Term test information:

  50 minutes

  on paper

  closed book

L0201 Wednesday 25 February 12:10-1:00pm
Location: **EX200**

L0101 Wednesday 25 February 1:10-2:00pm
Location: **EX200**

Midterm Topics

Subversion

- You should know the basic commands (`update`, `add`, `commit`, `checkout`, `status`, `list`) and understand how to use them.

Java

- All topics covered, except Java's exceptions

- Memory model

Object-oriented design

- Basic UML class diagrams (like those from A1)

- Java features, such as encapsulation, polymorphism, interfaces, and abstract classes.

What's not on the midterm?

Exceptions

CRC Cards

Help pages

If questions required you to know details about a particular Java method or svn command, we will provide a brief description.

For example:

```
svn add [PATH]
   -N non-recursive
```

Interface `List`:

`Object get(int index)`

Returns the element at the specified position in this list.

How to prepare?

Review lecture notes and slides. The posted code is annotated with comments explaining concepts covered during lecture.

Complete the readings and Java tutorials posted on the lectures webpage.

Complete and/or redo labs and parts of the assignment that you found challenging.

Practice writing code on paper.

After you've studied, practice writing past tests. (Keep in mind that test timing, content, and length may vary from year-to-year.)