Java Errata

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# 1 Java.Introduction

## 1.1 Intro

**Quiz: What does JVM include?**

The theory section does not specifically mention what the JVM includes, and barely mentions what the terms in the answers available for this quiz are, let alone if they are in the JVM. 11% of people get this one right, probably by reading the comment with the correct answer.

**Quiz: What is a *HotSpot*?**

This one you can find by clicking on the link to more information in the theory, but HotSpot is introduced as “Some virtual machines, such as the Java SE HotSpot at a Glance,”

## 1.2 Comments

## 1.3 Main method

## 1.4 Variables and Types

## 1.5 Integer

## 1.6 Boolean

## 1.7 Floating-point

## 1.8 Math

## 1.9 Character

## 1.10 Type Casting

# Java.Statements and Arrays

## 2.1 Conditional statements

## Switch statements

## 2.3 While and do-while loops

## 2.4 For loop

## 2.5 Branching statement

## 2.6 Array

## 2.7 String

## 2.8 Multi-dimensional array

## 2.9 Boxing

# 3 Java.Classes

## 3.1 Objects

## 3.2 Methods

## 3.3 Package

## 3.4 Access modifiers

## 3.5 Enum

## 3.6 Inheritance

## 3.7 Polymorphism

## 3.8 Abstract class

## 3.9 The Object class

## 3.10 Generics Basics

# 4 Java.Collections

## 4.1 List

## 4.2 Queue and Stack

## 4.3 Set

## 4.4 Map

## 4.5 Itertor

## 4.6 Collections utility class