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Java 8 SCJP Certification Class Outline

Topics	Class Schedule
Introduction	Class 1
Identifiers, Keywords, and Types	Class 1
Arrays	Class 2
Expressions and Flow Control	Class 2
Objects and Classes (I)	Class 3 & Class 4
Objects and Classes (II)	Class 4 & Class 5
Stream I/O and Files	Class 5
Exceptions	Class 6
Threads	Class 6
Assertion	Class 7
Enum	Class 7
Project Coin	Class 8
lambda expressions	Class 8
Using JavaBeans	Class 9
Exam Overview	Class 9
Project	Class 10

1. Introduction
 - a. Garbage Collector
2. Identifiers, Keywords, and Types
 - a. Generics
3. Arrays
4. Expressions and Flow Control
 - a. diamond operator
 - b. varargs
 - c. Enhanced for loops (for-each)
 - d. switch on Strings
 - e. try-with-resources
5. Objects and Classes (I)
 - a. annotations
 - b. annotations on Java types
6. Objects and Classes (II)
7. Stream I/O and Files
8. Exceptions
9. Threads
10. Assertion
11. Enum
12. Project Coin
13. lambda expressions
14. Using JavaBeans
15. Exam Overview
16. Project