



Completion Status Report

Student Name	Subbaiah Venkata Kandula		
Course Title	Defensive Programming in Java: Fundamentals		
Start Date	Jul 24, 2018		
Completion Status:	Completed - Jul 24, 2018		
Completion Criteria:	Visit all content or achieve a score of 70% on the course test and answer all questions		
Content Viewed:	You've visited 0%		
Test Score:	You've scored 74%		
Answer All Questions:	You've answered all questions		

Test Scores

	Pre-Test	Current	Highest
Course Test	14%	71%	74%
Lesson 1: Introduction to Defensive Programming	100%	100%	100%
Course Introduction	-	-	-
Defensive Coding in Java	100%	100%	100%
Lesson 2: Using Assertions and Annotations		30%	40%
Assertions		0%	0%
Annotations		60%	80%
Lesson 3: Methods		67%	67%
Defensible Methods		0%	0%
Working with Untrusted Parameters		100%	100%
Checking Return Values		100%	100%
Lesson 4: Types and Operations		68%	68%
Conversions and Promotions		60%	60%

	Pre-Test	Current	Highest
Issues with Floating Point Values		67%	67%
Integer Overflow Vulnerability		40%	40%
Issues with Operations		100%	100%
Strings and Variable-Width Encodings		100%	100%
Strings and Noncharacter Data		75%	75%
Strings and Locale-dependent Data		100%	100%
The Value of Null		0%	0%
Lesson 5: Classes and Objects		77%	82%
Working with Classes		25%	50%
Working with Constructors		100%	100%
Issues with Mutability		60%	60%
Serialization and Deserialization		100%	100%
Object and Reference Equality		100%	100%
Lesson 6: Program Flow Control and Collections		100%	100%
Conditional Expressions		100%	100%
Assignments and Conditional Expressions		100%	100%
Bitwise and Logical Operators		100%	100%
Working with Enhanced for Loop		100%	100%
Working with Collections		100%	100%
Lesson 7: Errors, Resources, and Terminations		58%	63%
Utilizing Exceptions Correctly		60%	60%
Denial-of-Service Attacks		20%	40%
Releasing Resources		75%	75%
Terminating Programs		75%	75%
Lesson 8: Practice: Creating Defensible Code	-	-	-
Exercise: Code Defensively in Java	-	-	-