

## JavaTipsEveryDay.com - Course Content Preview

Week #1: KICK START	Week #2: The New Learning Method
<p>Day #1: Definition of a Java expert</p> <p>Day #2: Why do you want to be a Java expert?</p> <p>Day #3: What do you really want in your life?</p> <p>Day #4: Setting up a Plan for your Life</p> <p>Day #5: Let Show Your Commitment</p> <p>Day #6: Summary of Week #1</p> <p>Day #7: Exercise of Week #1</p>	<p>Day #8: Overview of the New Learning Method</p> <p>Day #9: Introducing the Java Expert Workbook</p> <p>Day #10: How to Get Inspired and Motivated</p> <p>Day #11: How to Improve Your Memory</p> <p>Day #12: How to Get Focused</p> <p>Day #13: The Power of 90 days</p> <p>Day #14: Summary of Week #2</p>
Week #3: Setup Development Environment	Week #4: The Java language Fundamentals
<p>Day #15: The Story of JVM, JRE and JDK</p> <p>Day #16: Equipping Tools for Yourself</p> <p>Day #17: Re-writing Your Hello World Program</p> <p>Day #18: Mastering the <b>javac</b> and <b>java</b> tools</p> <p>Day #19: Mastering the <b>jar</b> tool</p> <p>Day #20: Tips for using Javadocs</p> <p>Day #21: Summary of Week #3</p>	<p>Day #22: Features of the Java language</p> <p>Day #23: Revisiting Java Keywords</p> <p>Day #24: Revisiting Java Primitive Types</p> <p>Day #25: Revisiting Java Operators</p> <p>Day #26: Notes about Java Control Statements</p> <p>Day #27: A Tour of Arrays in Java</p> <p>Day #28: Summary of Week #4</p>

<b>Week #5: Object-Oriented Programming in Java (1)</b>	<b>Week #6: Object-Oriented Programming in Java (2)</b>
<p>Day #29: Test Your Understanding about Core OOP</p> <p>Day #30: Interfaces - WHAT, WHY and HOW</p> <p>Day #31: Questions about Classes and Objects</p> <p>Day #32: Constructors Explained</p> <p>Day #33: Discover the Journey of Interfaces, Abstract Classes and concrete Classes</p> <p>Day #34: Summary of Week #5</p> <p>Day #35: Exercises of Week #5</p>	<p>Day #36: Access Modifiers, Packages and Import Statements</p> <p>Day #37: Abstraction versus Encapsulation</p> <p>Day #38: Inheritance - WHAT, WHY and HOW</p> <p>Day #39: Overloading and Overriding Simplified</p> <p>Day #40: Polymorphism Explained</p> <p>Day #41: Summary of Week #6</p> <p>Day #42: Exercises of Week #6</p>
<b>Week #7: Object-Oriented Programming in Java (3)</b>	<b>Week #8: Exercises &amp; Quizzes</b>
<p>Day #43: Default Initialization and Initialization Blocks</p> <p>Day #44: Upcasting and Downcasting</p> <p>Day #45: How the final modifiers affect your code</p> <p>Day #46: Static versus non-static</p> <p>Day #47: Visiting Nested Classes</p> <p>Day #48: Summary of Week #7</p> <p>Day #49: Exercises of Week #7</p>	<p>A week of full exercises and quizzes</p> <p>:)</p>

<b>Week #9: Career Development Guidelines</b>	<b>Week #10: Generics &amp; Collections (1)</b>
Day #57: What Is Your Mission in Life? Day #58: Create Your Own Vision Day #59: Tips for Writing Plans Day #60: Create Your Own Daily Plan Day #61: Let Become a Certified Java Programmer Day #62: Summary Week #9 Day #63: Exercises	Day #64: Java Generics & Collections - WHAT, WHY and HOW? Day #65: The 4 Mechanisms of Collections Iteration in Java Day #66: Mastering List Collection Day #67: Mastering Set Collection Day #68: Mastering Map Collection Day #69: Summary Week #10 Day #70: Exercises
<b>Week #11: Generics &amp; Collections (2)</b>	<b>Week #12: Generics &amp; Collections (3)</b>
Day #71: Understanding equals() and hashCode() Day #72: Understanding object ordering in Java Day #73: Mastering Queue collections Day #74: Understanding TreeSet and TreeMap Day #75: Generics with Subtyping and Wildcards Day #76: Summary & Questions Day #77: Exercises	Day #78: Collections and Arrays Utility Classes Day #79: Understanding Java 8 Stream API Day #80: Generic Methods & Classes Day #81: Collections & Thread Safety Day #82: Collections Best Practices Day #83: Summary & Questions Day #84: Exercises

Week #13: Exception Handling	Week #14: Exercises & Quizzes
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Week #15: The New Learning Methods Revisited	Week #16: The Java Certifications
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Week #17: Java I/O System (1)	Week #18: Java I/O System (2)
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Week #19: Exercises & Quizzes	Week #20: Concurrency (1)
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Week #21: Concurrency (2)	Week #22: Networking
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Week #23: Career Development Tips	Week #24: Java 8 Features (1)
Day #155: Tip #1 Day #156: Tip #2 Day #157: Tip #3 Day #158: Tip #4 Day #159: Tip #5 Day #160: Summary Week #23 Day #161: Exercises  Buy to reveal the tips <a href="http://javatipseveryday.com">http://javatipseveryday.com</a>	:)

Week #25: Java 8 Features (2)	Week #26: Java Swing
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Week #27: JavaFX	Week #28: Development Tips
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Week #29: Exercises & Quizzes	Week #30: Learning Method Tips
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Week #31: Servlets & JSPs (1)	Week #32: Servlets & JSPs (2)
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Week #33: Java Database Connectivity (JDBC)	Week #34: ORM (Object/Relation Mapping) Frameworks
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Week #35: Exercises & Quizzes	Week #36: Build Tools
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Week #37: Career Development Advices	Week #38: Testing Frameworks
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Week #39: Java Applet	Week #40: Development Tips
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Week #41: Learning Method Tips	Week #42: Logging
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Week #43: Team Collaboration	Week #44: Java Frameworks
Day #295: Git Day #296: Subversion (SVN) Day #297: Mercurial Day #298: CVS Day #299: Team Foundation Day #300: Summary Week #43 Day #301: Exercises	Day #302: Spring MVC Day #303: JavaServer Faces Day #304: Vaadin Day #305: Google Web Toolkit Day #306: Play 2 Day #307: Summary Week #44 Day #308: Exercises

Week #45: Career Development Tips	Week #46: Advanced Java Topics (1)
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Week #47: Advanced Java Topics (2)	Week #48: Analysis & Design
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Week #49: Software Development Life Cycle Methodologies	Week #50: Java Performance Tuning
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Week #51: Career Development Strategies	Week #52: GRADUATION
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Any questions you can send your emails to: [nam@codejava.net](mailto:nam@codejava.net)

Thank you

**Nam Ha Minh**

*The Brand New Java Trainer*