Mindluster Platform

About the course Java stream API for beginners to advanced

Course Presenter : SDET QA

Enhance your programming skills with our comprehensive Java Stream API course designed for learners from beginners to advanced levels. This online training course offers a structured pathway to mastering one of the most powerful features in Java, enabling you to write more efficient and readable code. Whether you're aiming to improve your professional skills or seeking certification to boost your career growth, this course provides the practical knowledge you need to succeed in today's competitive tech industry. What you will learn: - Fundamental concepts of Java Stream API and its role in functional programming - How to create, manipulate, and process streams effectively - Techniques for filtering, mapping, and reducing data streams - Best practices for handling parallel streams for performance optimization - Real-world applications of Stream API in software development projects - How to write clean, maintainable, and efficient code using streams This course is ideal for software developers, programmers, and IT professionals in the Middle East, Saudi Arabia, UAE, or anywhere looking to deepen their Java expertise. Whether you're starting your programming journey or seeking to refine your skills, this training course is tailored to meet your needs. Prior knowledge of Java fundamentals is recommended but not required. Why choose this course on our platform: - Expert-led instruction from industry professionals with extensive Java experience - Flexible online learning format to fit your busy schedule - Hands-on projects and practical exercises to reinforce learning - Access to a vibrant community of learners and instructors - A certified course that enhances your professional profile and credibility Career opportunities after completing this training include roles such as Java Developer, Software Engineer, Backend Developer, or Technical Consultant. The skills gained will significantly improve your ability to contribute to complex software solutions and advance your career in the tech industry. Upon successful completion, you will receive a professional certificate that validates your proficiency in Java Stream API, supporting your career growth and professional development. Enroll today to unlock new opportunities and become a proficient Java programmer with advanced streaming techniques. SDET QA

Programming Category's Courses

Course Lesson(7)

Lesson 1 : **Java Streams Part 1 Introduction**

Lesson 2 : **Java Streams Part 2 Filter Method Filtering Collection by using Stream Hands On**

Lesson 3 : **Java Streams Part 3 Map Method Mapping Collection by using Stream Hands On**

Lesson 4 : **Java Streams Part 4 FlatMap Method Map Vs FlatMap Hands On**

Lesson 5 : **Java Streams Part 5 Distinct Count Limit Reduce ToArray Hands On**

Lesson 6 : **Java Streams Part 6 Sorted anyMatch allMatch noneMatch findAny findFirst Hands On**

Lesson 7 : **Java Streams Part 7 Parallel Streams Hands On**

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business@mindluster.com