1. Course Overview - Exceptions

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1. Course Overview

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Hi, everyone. Welcome to Handling Exceptions in Java.

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Java is used to develop everything from smartphone apps to websites

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to server‑side processes to the many smart device features that make up the Internet of Things.

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And no matter what type of app you're building, the one thing that's critical to success is app stability. If your app periodically crashes or is in any way unreliable,

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users will simply stop using the app,

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and that's where exceptions come in. Smart and effective use of exceptions is the foundation of app stability in Java, and that's exactly what you'll learn how to provide in this course.

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Some of the major topics we cover include the important role of exceptions in app stability, using try/catch blocks to handle errors, improving resource management using try with resources, handling checked versus unchecked exceptions and creating custom exceptions. By the end of this course, you'll be ready to begin building stable and robust job applications using exceptions.

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Before beginning this course, you should already be familiar with the basics of Java programming and working with Java classes.

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