

Introduction

Welcome to section six of the course.

Tim Buchalka here again, and in this section, we're dealing with control flow statements.

Something that you really need, that's essential for programming, is to be able to determine the flow of your program.

In other words, what should be executed, and under what conditions.

And also, how often should a code segment be executed.

Introduction

In this section, you'll be learning about the switch statement, which like the if then else statement, allows you to execute different code blocks based on different conditions.

We'll also be looking at three additional statements, the for statement, the while statement, and the do while statement, which are used to repeat code segments based on conditions.

These are the four key control flow statements that you need to understand to get the most out of Java.