Using Java Beyond BlueJ

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Mainstream Java

Review

Java: Beyond BlueJ and edu.duke.*

- You have learned a ton!
  - Some things set up to be easier

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You're gonna be able to solve them on your own now.

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Miscellaneous Java

Have a question? Discuss this lecture in the week forums. ›

Interactive Transcript

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Hi, at this point, you've learned a ton about programming in general and about Java in particular. For a lot of the problems. You're gonna be able to solve them on your own now. However, we have set things up with some simple To help you get through this course. Such as, using the BlueJ programming environment and providing the edu.duke library of classes, these have helped you focus on the key things you need to learn. Without getting bugged down in complexities of the Java language. Howeve,r it's time to move beyond these simplifications. To let you know what's next. First, you're going to learn about main. The method which indicates the start of a Java program, when you're not using the BlueJ IDE. BlueJ is great for novices, but as you become a more advanced programmer you may wanna consider more advanced editors and we'll talk briefly about some of them. You'll also learn a little bit more about exceptions and why they're needed and how to handle them. We'll also talk about how you would read files without the edu.duke.* libraries, with classes like File Resource. Finally, we'll wrap up this course with a brief discussion of what you might do next. We hope, you're really excited about programming in Java, programming in general and computer science and that you're very eager to learn more.

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