

## Unit 10\_010.010 – The Object Class

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1. Why is the Object class important?
2. What does the `.toString()` method do? Why is it considered a "magic method?"
3. What data type does the `.hashCode()` method return?
4. What data type does the `.equals()` method return? How does the `.equals()` method relate to the `.hashCode()` method?

## Unit 10\_010.020 – Packages and Classes

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5. What is a Namespace?
6. Why can variables have the same name in different methods?
7. When is it OK for two methods to have the same name (and signature)?

## Unit 10\_010.030 – Namespaces and Package Names

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Please write any lingering questions you have here.