CS239

Nathan Sprague

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Which of the following best describes an interface in Java?

1. An interface is similar to an abstract class that has only abstract methods.

2. An interface is a specialized class used to connect two other classes.

3. interface is the default access specifier. It applies whenever an instance variable or method is NOT declared to be public private or protected .

Which of the following is true?

1. A class may inherit from a superclass or implement an interface, but not both.
2. A class may implement at most one interface.
3. A class may implement any number of interfaces.

Assuming that A is an interface, which of the following is true?

1. It is possible to instantiate an object of type A.
2. It is possible to declare a variable of type A.
3. Both are true.