

polymorphism	A concept in object oriented programming that allows classes to have many forms and behave like their superclasses.
overriding methods	Implementing methods in a subclass that have the same prototype (the same parameters, method name, and return type) as another method in the superclass.
final	A keyword in Java used to limit subclasses from extending a class, overriding methods or changing data.
immutable	A property of a static class that makes the class unable to be extended or data to be changed.
overloading methods	Implementing a method with the same name as another method in the same class that has different parameters or a different return type.
dynamic method dispatch	The process by which Java is able to determine which method to invoke when methods have been overridden.
abstract	A keyword in Java that allows classes to be extended, but the classes cannot be instantiated (constructed) and when applied to methods, dictates that the methods should be implemented in all subclasses of the class.