

There are two classes, **Dress** and **Jeans**, that implement the **IZippable** interface and inherit from **Object**. **Dress** and **Jeans** don't inherit from each other. Which of these statements throws an error?

```
Dress d = new Dress();  
Jeans j = d;
```

```
Dress d = new Dress();  
Object o = d;
```

```
Dress d = new Dress();  
Dress d2 = d;
```

```
Dress d = new Dress();  
IZippable z = d;
```



Yes! This throws an error because a **Dress** object cannot be implicitly cast to **Jeans**. They aren't in each other's inheritance hierarchy.

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