

```
class Animal {  
  def mate(other: MyType): MyType {  
    // Perform some biological crossovers  
  }  
}
```

```
class Dog subclassOf Animal {  
  def mate(other: MyType): MyType {  
    // Specialising the argument 'other'  
  }  
}
```

```
class Cat subclassOf Animal {  
  def mate(other: MyType): MyType {  
    // Specialising the argument 'other'  
  }  
}
```

```
class Persian subtypeOf Cat {  
  var needsGrooming: Bool;  
  def mate(other: MyType): MyType {  
    // Persian can mate other Cats  
  }  
}
```