

Method Notations



Takeaways

```
class Person(name: String) {  
  infix def likes(movie: String): Boolean = { ... }  
  def unary_!(): String = { ... }  
  def isAlive: Boolean = { ... }  
  def apply(greeting: String): String = { ... }  
}
```

```
mary.apply("Hi there!")  
mary("Hi there!")
```

apply() is special

```
mary.likes("Inception")  
mary likes "Inception"
```

object

method

parameter

infix notation

- for methods with one parameter

```
mary.unary_!  
!mary
```

prefix notation

- no parameters
- allowed for + - ! ~

```
mary.isAlive  
mary isAlive
```

postfix notation

- no parameters
- deprecated since 2.13
- discouraged anyway

Scala rocks

