

Values, Variables, Types



Takeaways

name

type (can be inferred)



```
val x: Int = 2
```

immutable = can't be reassigned

```
var x: Int = 1  
x = 1  
x += 1
```

mutable

- prefer vals over vars
- all vals and vars have *types*
- compiler automatically infers types when omitted
- learned how to use basic types
 - Boolean
 - Int, Long, Double
 - String

Scala rocks

