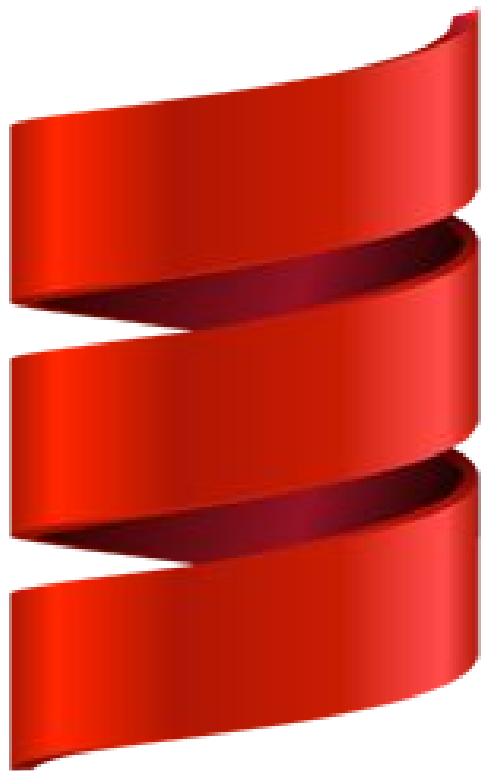


April 7, 2016



Helsinki Scala Club Meetup



#helscala
#Scala
#kiosked



Discussion Links

- <http://www.scala-lang.org/news/>
- <https://scala.epfl.ch/>
- <http://scala-exercises.47deg.com/>
- <http://eed3si9n.com/herding-cats/> vs <http://eed3si9n.com/learning-scalaz/>
- <https://scalatron.github.io/>
- <http://www.codecommit.com/blog/scala/roundup-scala-for-java-refugees>
- <http://scalapuzzlers.com/>

Few Scala Puzzlers

- <http://scalapuzzlers.com/#pzzlr-010>

```
object XY {  
  object X {  
    val value: Int = Y.value + 1  
  }  
  object Y {  
    val value: Int = X.value + 1  
  }  
}
```

```
object A {  
  def main(args: Array[String]) {  
    println(if (math.random >= 0.5) XY.X.value else XY.Y.value)  
  }  
}
```

Few Scala Puzzlers, 2

- <http://scalapuzzlers.com/#pzzlr-012>

```
var x = 0
lazy val y = 1/x
try {
  println(y)
} catch {
  case _ : Throwable =>
    x = 1
    println(y)
}
```

Few Scala Puzzlers, 3

- <http://scalapuzzlers.com/#pzzlr-019>

```
implicit val z1 = 2
def addTo(n: Int) = {
  def add(x: Int)(y: Int)(implicit z: Int) = x + y + z
  add(n) _
}
```

```
implicit val z2 = 3
val addTo1 = addTo(1)
addTo1(2)
addTo1(2)(3)
```