Keyword arguments

Group 8:
Jorge Heleno nº 79042
Ricardo Mota nº 78131
Miguel Touret nº 78215

Teachers:
Bruno Filipe Belo Ferreira
António Paulo Teles Leitão
Advanced Programming 2016/2017
06/04/2017

Motivation

Java lack of default values for constructors and methods.

Objective

Making java great again!

Difficulties

Java makes introspection and intercession really hard.

Other solutions

The objective should be not to write a lot of "monkey" code.

Solution

Javassist allows easy intersession in java.

Architecture

Get the arguments, parse them, apply them!

Implementation

One keyword tag to rule them all.

Evaluation

Show speeds and ease of scalability.

Conclusion

Keyword argument is the only arguments needed!

Questions