



# 5 years of CocoaHeads Aachen

May 23, 2013

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Celebrating 5 years of CocoaHeads Aachen at RWTH i10 on May 23, 2013.

With thanks to Jan Borchers, Stefan Hafeneger, Damian Lubosch and Michael Plagge for supporting and keeping the show going on!





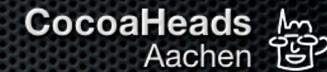




The birthday cakes: featuring a genuine CocoaHeads blend (cocoa-apple cake, prepared in the microwave oven). It was kind of fluffy, but tasted good!



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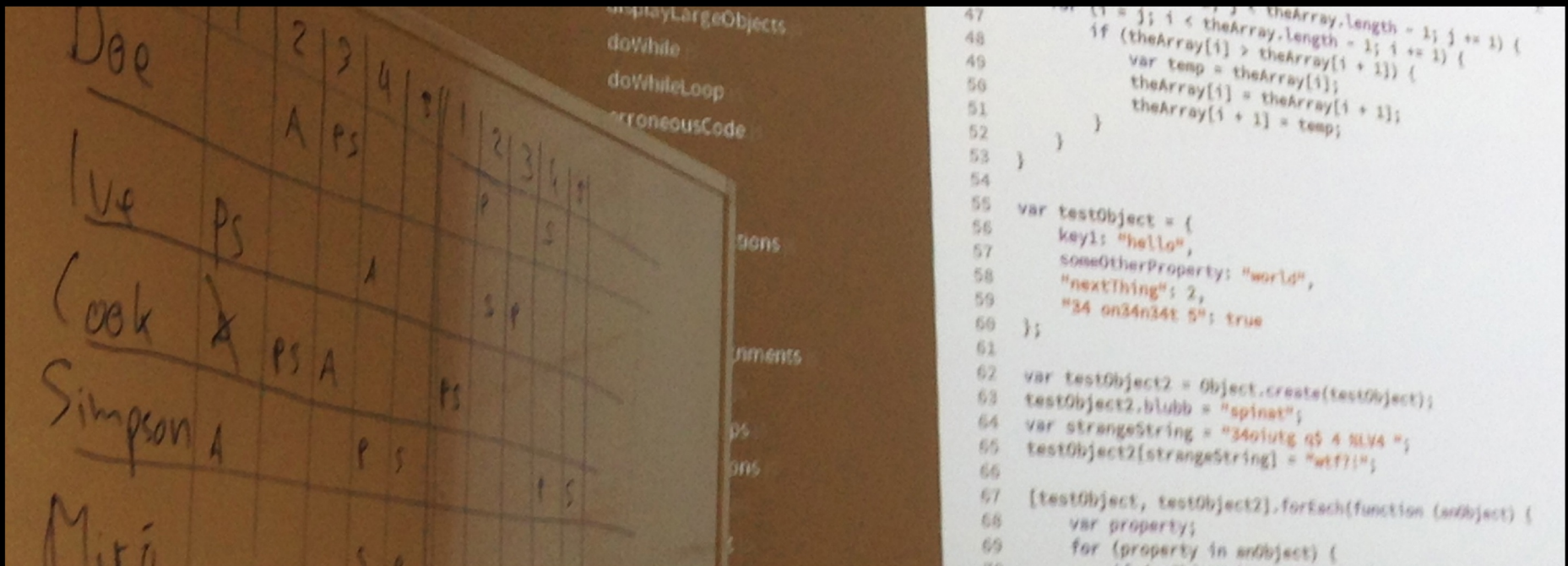


# A small hackathon: Details

- Platform: OS X, iOS
- Programming language: Objective-C
- Fetch the data from this URL: [http://www.plagge.it/cocoaheads\\_5.txt](http://www.plagge.it/cocoaheads_5.txt)
- Record format (utf-8): Name|First Meeting|Last Meeting|Count\n
- Example data: John Doe|2011-06|2013-05|7\n
- Calculation formula:  $\text{num}(\text{lot}) = \text{Math.ceil}(\text{Count}^2 / ((\text{Last} - \text{First} [\text{in months}]) + 1))$   
-> John Doe gets  $49 / 24 = 2,04167 \Rightarrow 3$  lots
- No multiple draws of the same person







Heavy coding and some test runs





Loooots of books, thanks to dpunkt and O'Reilly!







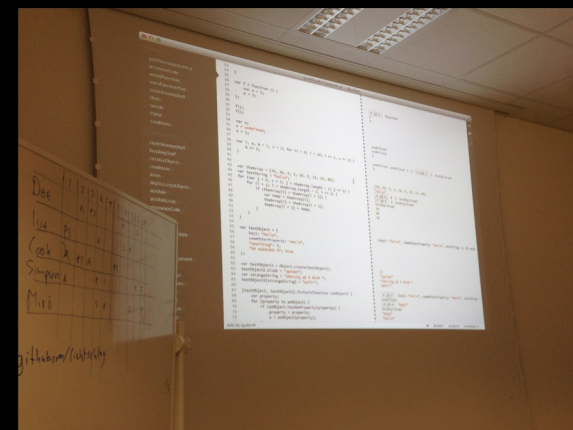
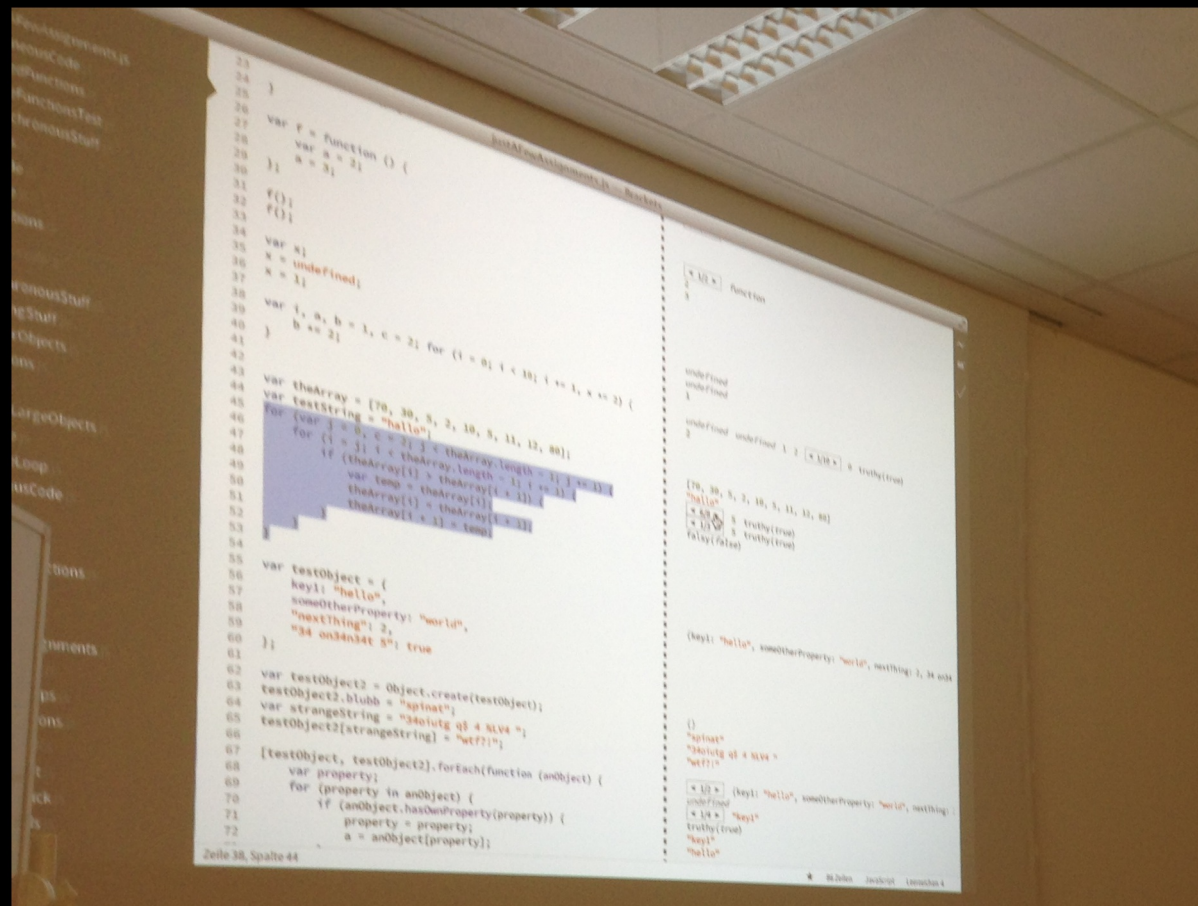












Joachim showcasing excerpts from his Master Thesis (instant debugging)



# 5 years of CocoaHeads Aachen Review

- (First and) most vital german CocoaHeads chapter
- Thanks to...



- Speakers
- Participants





# 5 years CocoaHeads Aachen!

Participants 270:

1. Add your details to our „List of Participants“
2. And don't forget the „Food Order List“ (Hallo Pizza)

:-)

23/05/2013

Your host tonight: Michael Plagge

Thank you!