## Objective-C ==> RubyMotion A fly in the ointment

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## RubyMotion is a Buzzword



## Marc Lainez @mlainez

Yesterday: Xcode => nothing good came out of it.
Today: Rubymotion => almost finished an app.

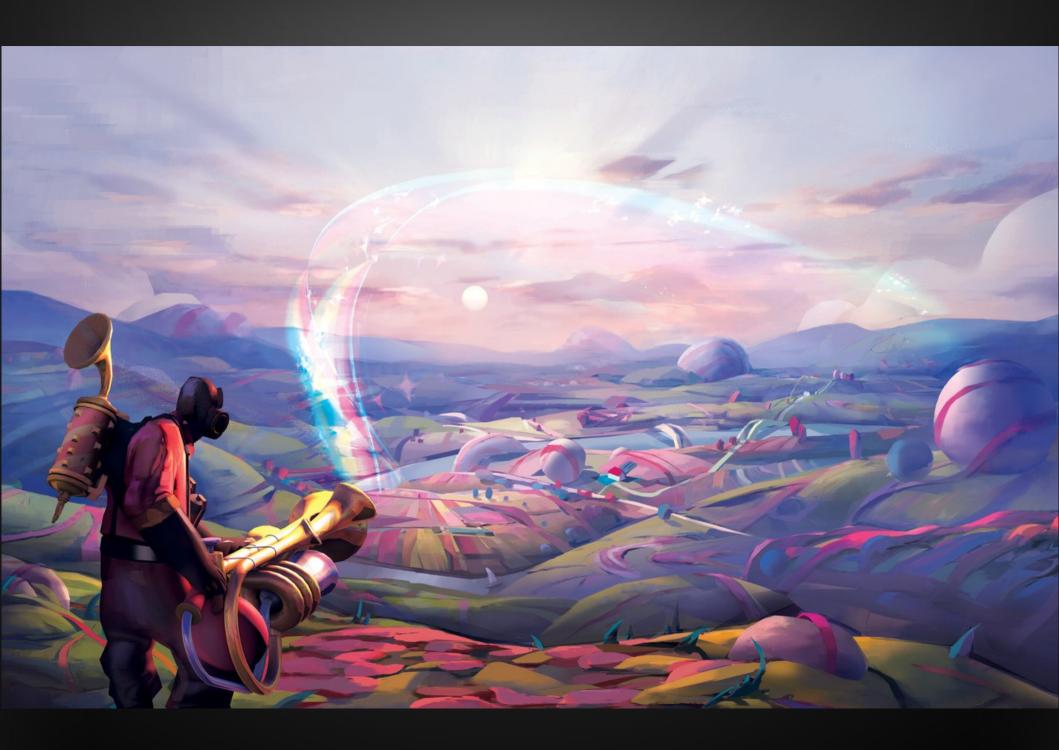
After years of iOS work, RubyMotion seems like a thousand kittens playing the piano while sliding down a double-rainbow.

Johannes Fahrenkrug Founder, Springenwerk

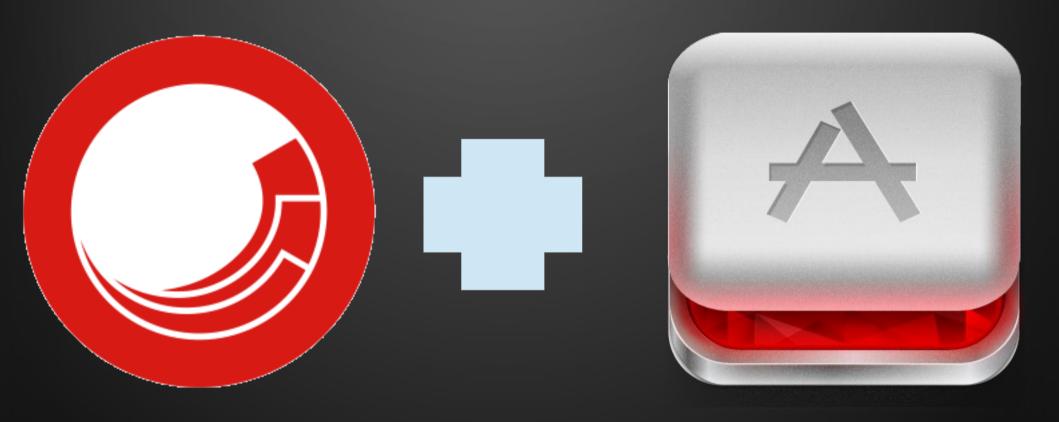


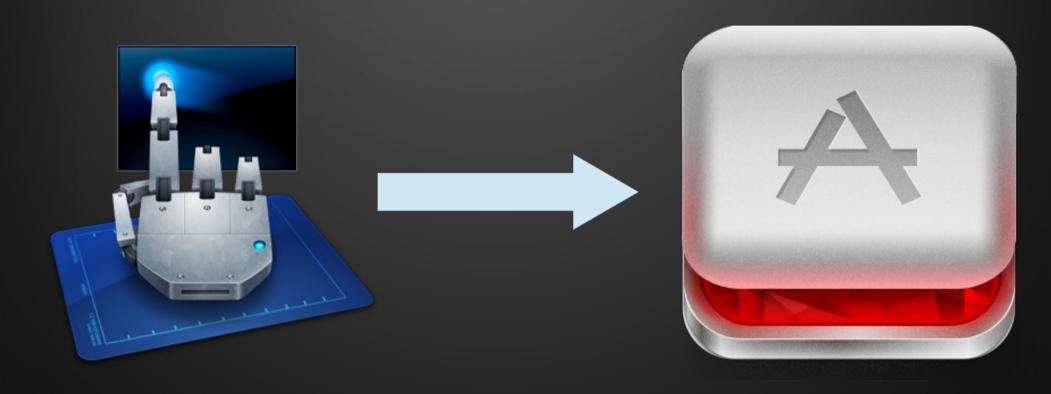
### Matt Brewer @macfanatic

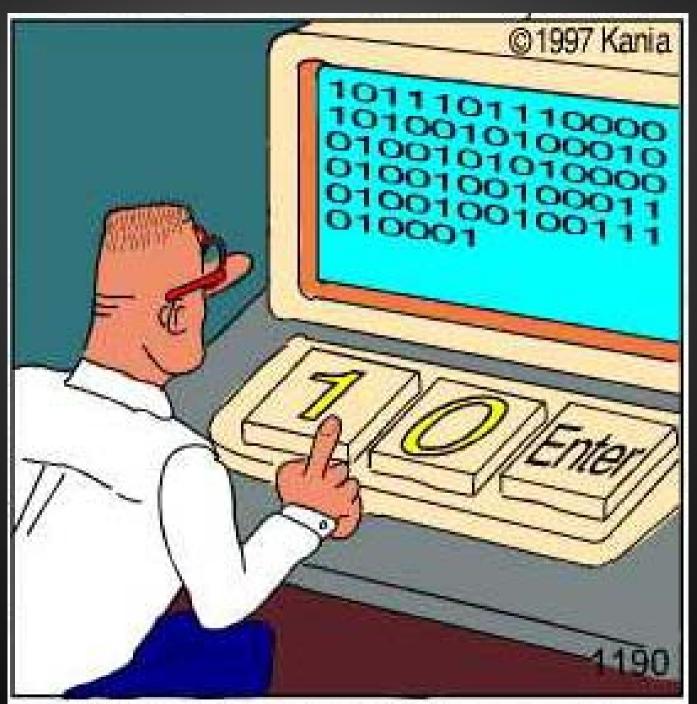
@RubyMotion Love, absolutely needed.



## Introducing RubyMotion I had 3 goals in mind







Real programmers code in binary.

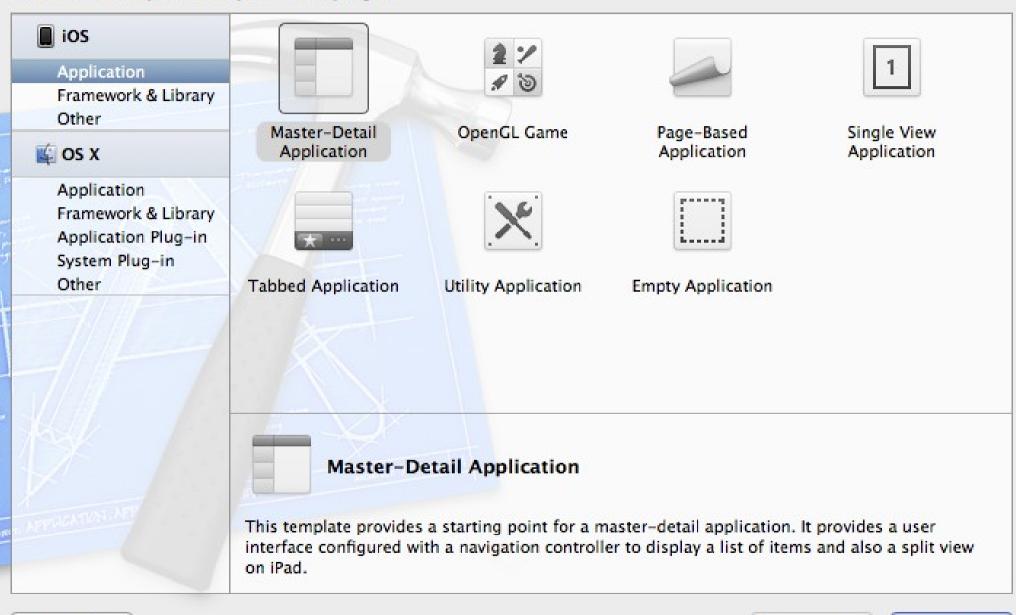
### Preconditions



#### Sitecore MobileSDK



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### Problem #1: Memory leaks



Object cycles, when two or more objects refer to each other, are currently not handled by the runtime, but will be in future releases.

### Ruby

#### MyController

+model():MyModel\*

#### MyModel

+delegate():WeakRef\*

#### **Native**

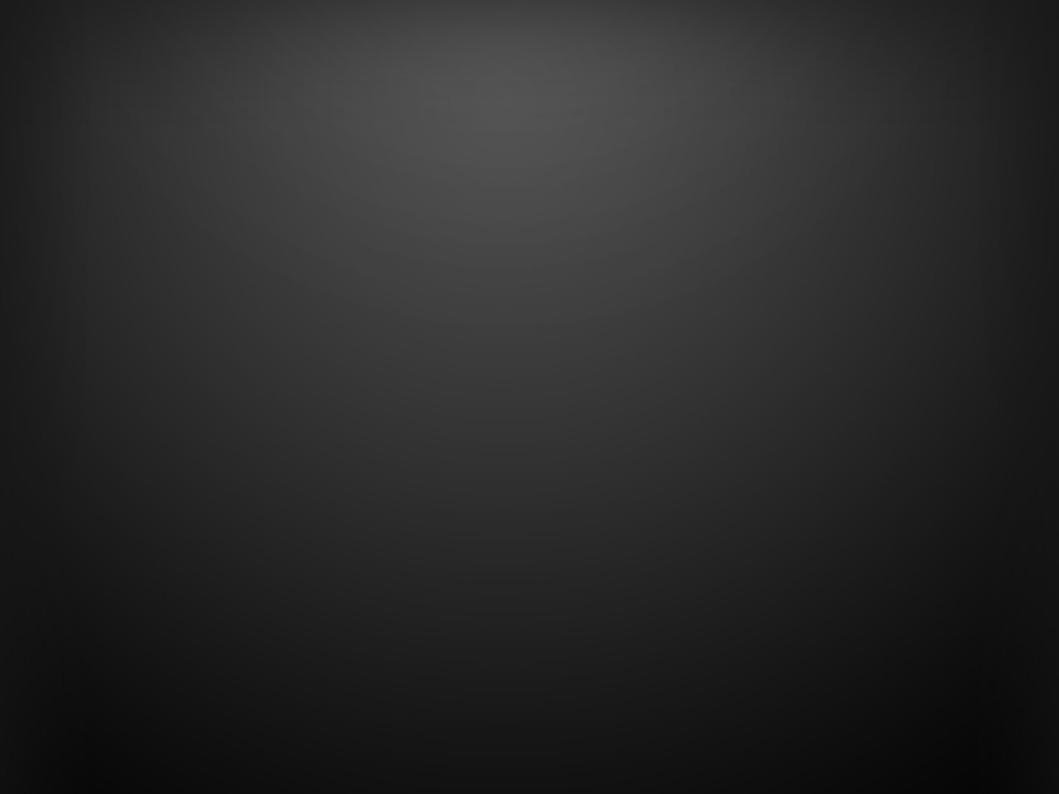
#### WeakRef

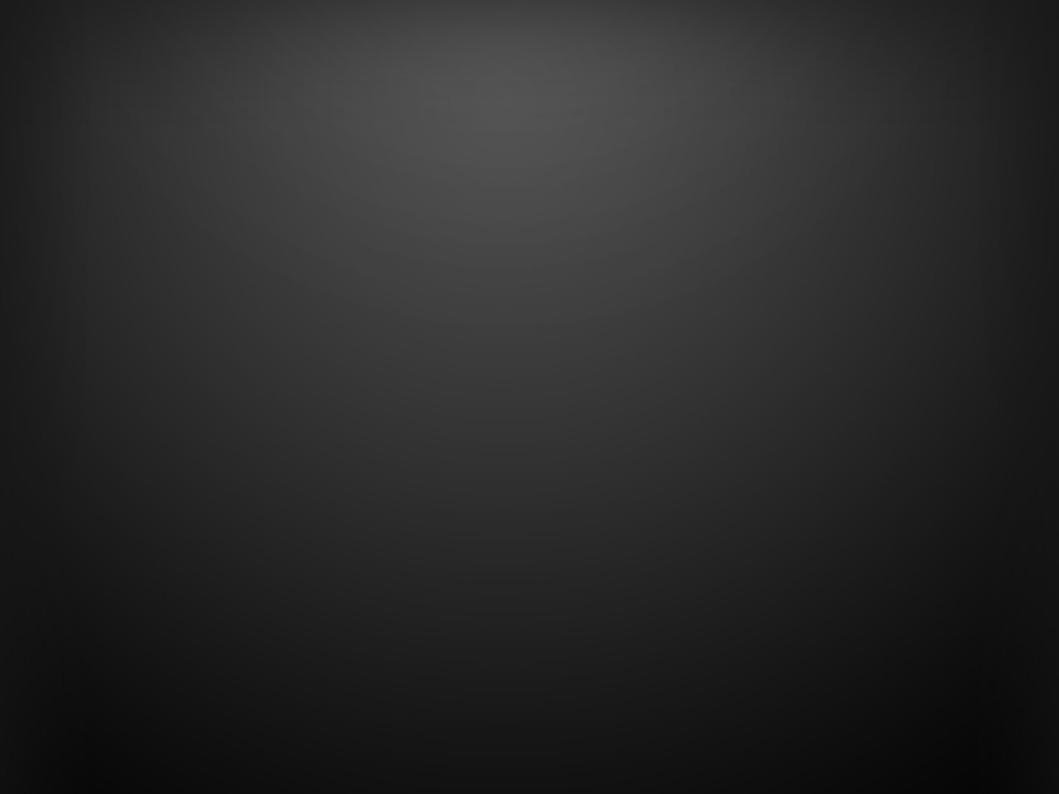
+target():id



# Farcaller/motion-memorymanagement Dodikk/MotionBlocks









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