

# SWIFT: ROAD TO 1.0 AND BEYOND

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**HISTORY LESSON.**

**July:**

▶ **WWDC.**

**July:**

▶ **WWDC.**

**July - September:**

▶ **Beta 1-7.**

**LOTS OF SMALL  
CHANGES.**

# SWIFT IN FLUX

[GITHUB.COM/KSM/SWIFTINFLUX](https://github.com/KSM/SWIFTINFLUX)

**July:**

▶ **WWDC.**

**July - September:**

▶ **Beta 1-7.**

**September:**

▶ **1.0!**

**SO, IT'S DONE,  
RIGHT?**



**NOT REALLY.**

**YOU WILL FIND  
COMPILER/IDE  
BUGS.**

keybuffer += keycharacter

**SourceKitService  
Terminated**

nded(touches: NSSet!, withEvent event: U

**Editor functionality  
temporarily limited.**

(touches, withEvent: event)

ping

yView?

```
func getTweetsForUser(user: String, closure: [[String:String]]? -> Void) -> Void  
  
let users = ["@klausa_qwpx", "@SwiftWarsaw"]
```

```
users.map {  
    getTweetsForUser($0) {  
        if let tweets = $0 {  
            tweets.map {  
                println("tweet: \(tweet["text"])")  
            }  
        }  
    }  
}
```

```
for user in users {  
  getTweetsForUser(user) {  
    if let tweets = $0 as? [[String:String]] {  
      tweets.map { (tweet: [String:String]) -> () in  
        let text = tweet["text"]  
        println("tweet: \(text)")  
      }  
    }  
  }  
}
```

**WORKABLE, BUT  
NOT IDEAL.**

# THE ROAD AHEAD

- ▶ **Swift 1.1**
- ▶ **OS X support**
- ▶ **Exceptions?**
  - ▶ **more?**



**LET'S TALK  
COMMUNITY.**

**ALAMOFIRE**

**ALAMOFIRE.IO**

# MOYA

[GITHUB.COM/ASHFURROW/MOYA](https://github.com/ASHFURROW/MOYA)

# **SWIFT PLAYGROUND BUILDER**

**[GITHUB.COM/JAS/SWIFT-PLAYGROUND-BUILDER](https://github.com/jas/swift-playground-builder)**

# REACTIVECOCOA

[GITHUB.COM/REACTIVECOCOA/REACTIVECOCOA/](https://github.com/REACTIVECOCOA/REACTIVECOCOA/)

SWIFT-DEVELOPMENT BRANCH

**AND MANY MORE!**

**RESOURCES, EVENTS.**

**LOCAL MEETUPS.**

**SWIFT LONDON, SWIFTWRO, SWIFT WARSAW,  
SWIFT<INSERTPLACEHERE>**



**HACKATHONS.**

**SWIFT DEVELOPER WEEKLY**

**SWIFTDEVWEEKLY.CO**

# **FUNCTIONAL PROGRAMMING IN SWIFT**

## **OBJC.IO**

# **SWIFT IN FLUX**

**GITHUB.COM/KSM/SWIFTINFLUX**

***#SWIFT-LANG @ FREENODE***

**IN A WORD:**  
**AWESOME.**

**...AND THAT'S ALL, FOLKS!**

**GITHUB.COM/JKLAUSA/SWIFT10ANDBEYOND-TALK**

**@KLAUSA\_QWPX**