

# Swift Users Group

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### What is the Swift Users Group?

- A place to learn about Swift and software development for Apple's platforms: iOS, macOS, tvOS, watchOS, ... carOS?
- A place to share ideas

#### What is Swift?

- A programming language annouced by Apple in Sept 2014
- It became an open-source project in Dec 2015
- It is the future of native Apple development
- It runs on all Apple devices and also Linux (Ubuntu)

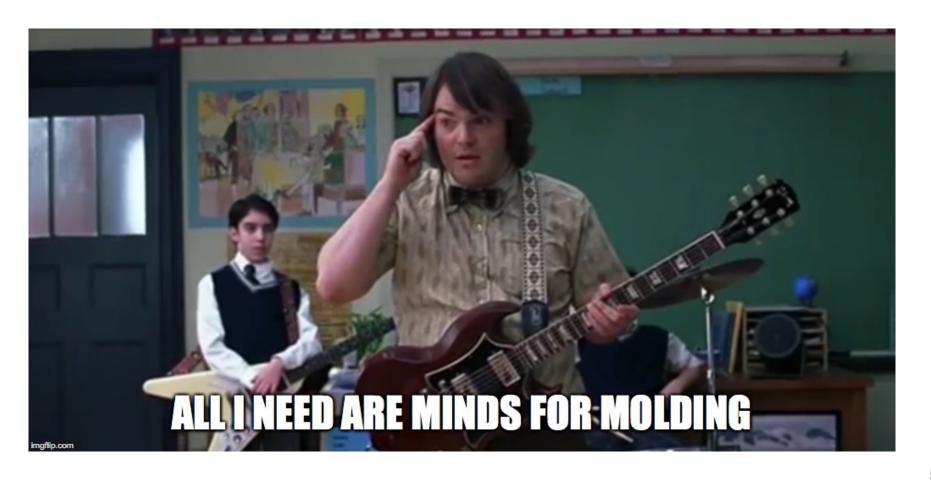
```
print("Hello, world from Swift!")
```

### Why Learn Swift?

- Swift is currently one of the fastest growing programming languages
- Swift is the 2nd most-loved language according to 2016 Stack
   Overflow survey
- Swift is backed by Apple... so it's here to stay... for now :)

# What is required?

 A computer running macOS; preferrably a Macbook, but there are cloud-based options



## What do you want to learn?

```
var suggestions = [String]()
while true {
   if let suggestion = readLine() {
      suggestions.append(suggestion)
   }
}
```

# Next meeting?

Date: TBD, March