

Swift Cheat Sheet and Quick Reference

Class Implementation

```
class MyClass : OptionalSuperClass,  
OptionalProtocol1, OptionalProtocol2 {  
  
    var myProperty: String  
    var myOptionalProperty: String?  
    // More properties...  
  
    init() {  
        myProperty = "Foo"  
    }  
  
    // More methods...  
}
```

Methods

```
func delta() -> Int {  
    return 0  
}  
func delta(a:Int) -> Int {  
    return a  
}  
func delta(a:Int, b:Int) -> Int {  
    return a+b  
}
```

Creating/Using an Instance

```
var a = MyClass()  
a.myProperty  
a.delta()  
a.delta(1)  
a.delta(2, b:3)
```

Enums

```
enum CollisionType: Int {  
    case Player = 1  
    case Enemy = 2  
}  
var type = CollisionType.Player
```

Declaring Variables

```
var mutableDouble: Double = 1.0  
mutableDouble = 2.0  
  
let constantDouble: Double = 1.0  
// constantDouble = 2.0 // error  
  
var mutableInferredDouble = 1.0  
  
var optionalDouble: Double? = nil  
optionalDouble = 1.0  
if let definiteDouble = optionalDouble {  
    definiteDouble  
}
```

Variable types	
Int	1, 2, 300, 10000
Float	1.5, 3.14, 378.234
Double	1.500, 343.00
Bool	“true”, “false”
String	“Kernit”, “Gone”, “Ms. Piggy”
ClassName	UIView, UIButton, etc

Control Flow

```
var condition = true  
if condition {  
} else {  
}  
  
var val = 5  
switch val {  
    case 1:  
        “foo”  
    case 2:  
        “bar”  
    default:  
        “baz”  
}  
  
// omits upper value, use ... to include  
for i in 0...3 {  
}
```

String Quick Examples

```
var personOne = “Ray”  
var personTwo = “Brian”  
var combinedString = “\n(personOne):  
Hello, \n(personTwo)!”  
var tipString = “24.99”  
var tipInt = tipString.toInt()  
  
extension Double {  
    init(string: String) {  
        self = Double(string.bridgeToObjectiveC().doubleValue)  
    }  
}  
tipString = “24.99”  
var tip = Double(string: tipString)
```

Array Quick Examples

```
var person1 = “Ray”  
var person2 = “Brian”  
var array: String[] = [person1, person2]  
array += “Waldo”  
for person in array {  
    println(“person: \n(person)”)  
}  
var waldo = array[2]
```

Dictionary Quick Examples

```
var dict: Dictionary<String, String> = {  
    “Frog”: “Kernit”, “Pig”: “Ms. Piggy”,  
    “Werndo”: “Gonzo”}  
dict[“Werndo”] = “Felipe”  
dict[“Frog”] = nil // delete frog  
for (type, muppet) in dict {  
    println(“type: \n(type), muppet: \n(muppet)”)  
}
```

Swift Message Reference Guide

Jim Kamp

Swift Message Reference Guide:

The Society for Worldwide Interbank Financial Telecommunication (SWIFT) Susan V. Scott, Markos

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Letters of Credit: Theory and Practice

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components of modern economies yet they have often been overlooked by economists However any economic exchange including financial market transactions is matched by a payment leg and the safety efficiency and immediacy of the payment and the problem of linking the two legs of the transaction delivery vs payment remain universal challenges The consequences of inefficiencies or interruptions in payment and settlement systems have immediate and significant impacts on the real economy Moreover payments and financial market infrastructures are also a matter of strategic importance for nation states and being excessively dependent on foreign providers has been proven to be a significant risk as they can be weaponized This book provides a concise yet thorough introduction to payments and financial market infrastructures exploring various types of risks retail payments payment systems cross border payments central counterparties FX operations and central securities depositories The final chapter investigates payment innovations including unbacked crypto assets e g Bitcoin stablecoins and central bank digital currencies The text outlines key activities and risk management frameworks as well as examining the operational mechanics of different payment systems The book emphasizes the importance of understanding the nature of transfer of financial claims and liabilities through the process of payment and settlement providing financial account representations of payments wherever useful The book concludes that the payment and financial market infrastructure space has been shaken by recent innovations which are expected to lead to seismic shifts in payment technology practices and market structures

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