

```
////////// Student //////////
```

```
import Foundation
```

```
let name = "Aaron Anderson"  
let email = "irvingmichael@gmail.com"  
let section = "2015 Summer MW 5:30pm"  
// Done!
```

```
////////// Lab 1 //////////
```

```
let string1 = "Bill"  
let string2 = "bill"
```

```
//  
////////// Lab 2 //////////
```

```
if string1 == string2 {  
    println("Equal")  
} else {  
    println("Not Equal")  
}
```

```
//  
////////// Lab 3 //////////
```

```
if string1.caseInsensitiveCompare(string2) == .OrderedSame {  
    println ("If case insensitive, equal")  
} else {  
    println ("If case insensitive, not equal")  
}
```

```
//  
////////// Lab 4 //////////
```

```
let string3 = "    Bill  "  
let string4 = "Bill"
```

```
let string5 = string3.stringByTrimmingCharactersInSet(.whitespaceCharacterSet())  
println("Timmed String: \(string5)")
```

```
//  
////////// Lab 5 //////////
```

```
let firstNameArray = ["Stephen", "Steven", "Stephanie", "Stacey", "Sandy", "Sam",  
    "Sean", "Sergio"]  
var stePrefixArray: [String] = []  
var enSuffixArray: [String] = []  
  
for name in firstNameArray {  
    if name.hasPrefix("Ste") {  
        stePrefixArray.append(name)  
    }  
}
```

```
for name in firstNameArray {
```

```
        if name.hasSuffix("en") {  
            enSuffixArray.append(name)  
        }  
  
println(stPrefixArray)  
println(enSuffixArray)  
  
//
```