

# App center iOS

- Index -



**1. zeplin**

**2. code**

DataSource는 데이터를 받아 뷰를 그려주는 역할을 한다고 생각하면 됩니다.

너는 뭘 어떻게 보여줄거냐? 그것을 해주는것이 DataSource.

TableView를 예로 들자면, DataSource메소드로는,

```
func tableView(tableView: UITableView, cellForRowAtIndexPath indexPath: IndexPath) -> UITableViewCell
func tableView(tableView: UITableView, numberOfRowsInSection section: Int) -> Int // return a number
func tableView(tableView: UITableView, titleForHeaderInSection section: Int) -> String? // return a string
```

이런것들이 있습니다.

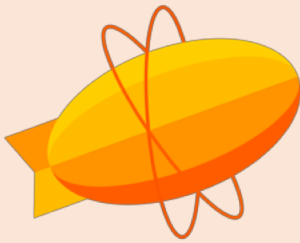
하지만 delegate는 어떤 행동에 대한 "동작"을 제시합니다. DataSource는 "보여주는" 것들 담당했다면, delegate는 사용자가 그 보이는 부분중 어떤것을 클릭하거나 어떤 행동을 했을 때, 그 행동에 대한 동작을 수행하게 됩니다.

역시 TableView로 예를 들자면, delegate메소드에는

```
func tableView(tableView: UITableView, didSelectRowAtIndexPath indexPath: IndexPath)
func tableView(tableView: UITableView, willBeginEditingRowAtIndexPath indexPath: IndexPath)
func tableView(tableView: UITableView, willEndEditingRowAtIndexPath indexPath: IndexPath)
```

이런것들이 있습니다. 이 row를 클릭하면 뭘 할래? 이런 것이죠.

# Zeplin



<http://zeplin.io>

The screenshot shows the Zeplin 1.0 interface. The main workspace displays a calendar design for Wednesday, February 18, 2015. The design includes a header with the word "Wednesday" in a large font, a date "February 18, 2015", and a time slot "11 AM". Below the time slot, there are two event blocks: "Design Meeting Hangouts" (purple) and "Lunch Break" (teal). The spec panel on the right shows the following details for the selected text "Wednesday":

- Position: x: 20 pt, y: 80 pt
- Dimensions: width: 124 pt, height: 36 pt
- Typeface: Avenir Light
- Size: 24 pt
- Fill Color: #lemonGreen (rgb 235, 255, 198)
- Content: Wednesday (with a "click to copy" link)

Below the screenshot, a text block states: "Just this November, 3,647,278 Sketch and Photoshop designs were exported to Zeplin, turned into powerful specs and resources." Below this text is a design element for a "Get started free" button. The button is orange with a dashed border. The spec panel for the button shows the following details:

- Dimensions: 240 px by 40 px
- Button: #peach (#EE6723, rgb 238, 103, 35)
- Shadow: Outer, y : 3, blur : 7 (#warmGray, #8CB589, rgb 188, 181, 185)
- Font: Roboto regular, 18px

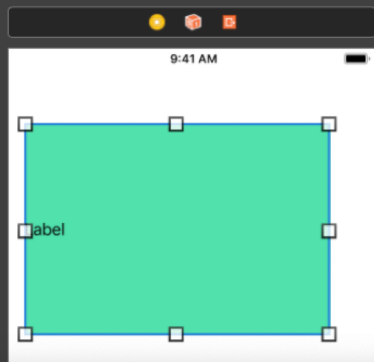
Below the button, the text "AVAILABLE FOR MAC, WINDOWS & WEB" and "NO CREDIT CARD REQUIRED & UNLIMITED TEAMMATES" is displayed.

```
@IBOutlet weak var dayLabel: UILabel!  
@IBOutlet weak var locationLabel: UILabel!  
@IBOutlet weak var loginButton: UIButton!
```

```
@IBAction func URLButton(_ sender: Any) {  
}
```

The screenshot displays the Xcode environment for a Swift project. On the left, the 'Login View Controller' storyboard is visible, showing a login form with fields for '학번' (Student ID) and '비밀번호' (Password), a '로그인' (Login) button, and an '자동로그인' (Auto-login) checkbox. A blue arrow originates from the 'id TextField' in the storyboard's element picker and points to the `idTextField` property in the Swift code.

```
1 //  
2 // ViewController.swift  
3 // InuMarket  
4 //  
5 // Created by 동균 on 2018. 7. 1..  
6 // Copyright © 2018년 동균. All rights reserved.  
7 //  
8  
9 import UIKit  
10 import Toast_Swift  
11  
12  
13 class LoginViewController: UIViewController,  
14     UITextFieldDelegate {  
15  
16     @IBOutlet weak var idTextField: UITextField!  
17     @IBOutlet weak var passTextField: UITextField!  
18     @IBOutlet weak var errorLabel: UILabel!  
19     @IBOutlet weak var loginButton: UIButton!  
20  
21     @IBOutlet weak var autoLoginButton: UIButton!
```



Connection: Outlet

Object: View Controller

Name:

Type: UILabel

Weak

Cancel Connect

```
1 //
2 // ViewController.swift
3 // Study02
4 //
5 // Created by 동균 on 30/10/2018.
6 // Copyright © 2018 동균. All rights reserved.
7 //
8
9 import UIKit
10
11 class ViewController:
12     UIViewController {
13
14         override func viewDidLoad() {
15             super.viewDidLoad()
16
17             // Do any additional setup
18             // after loading the view,
19             // typically from a nib.
20         }
21     }
```