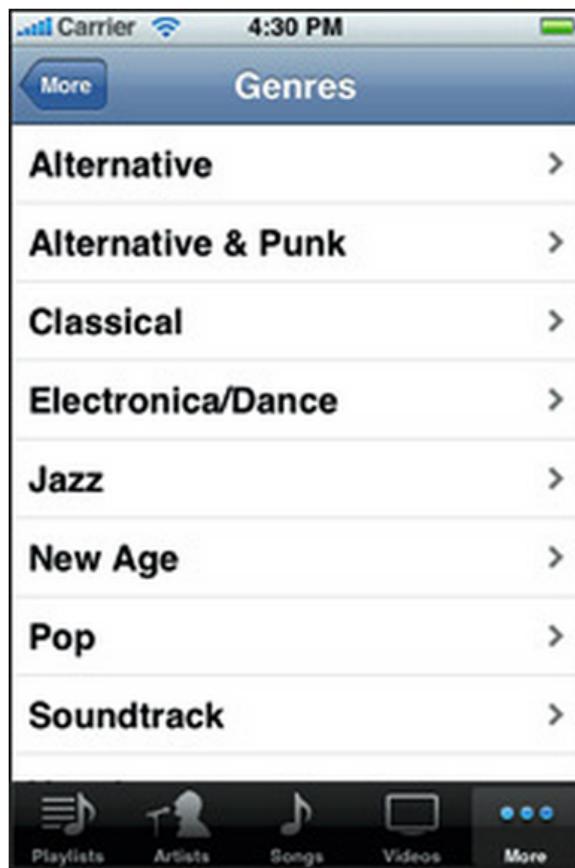




UITableView - UITableViewCell





UITableView - UITableViewCell





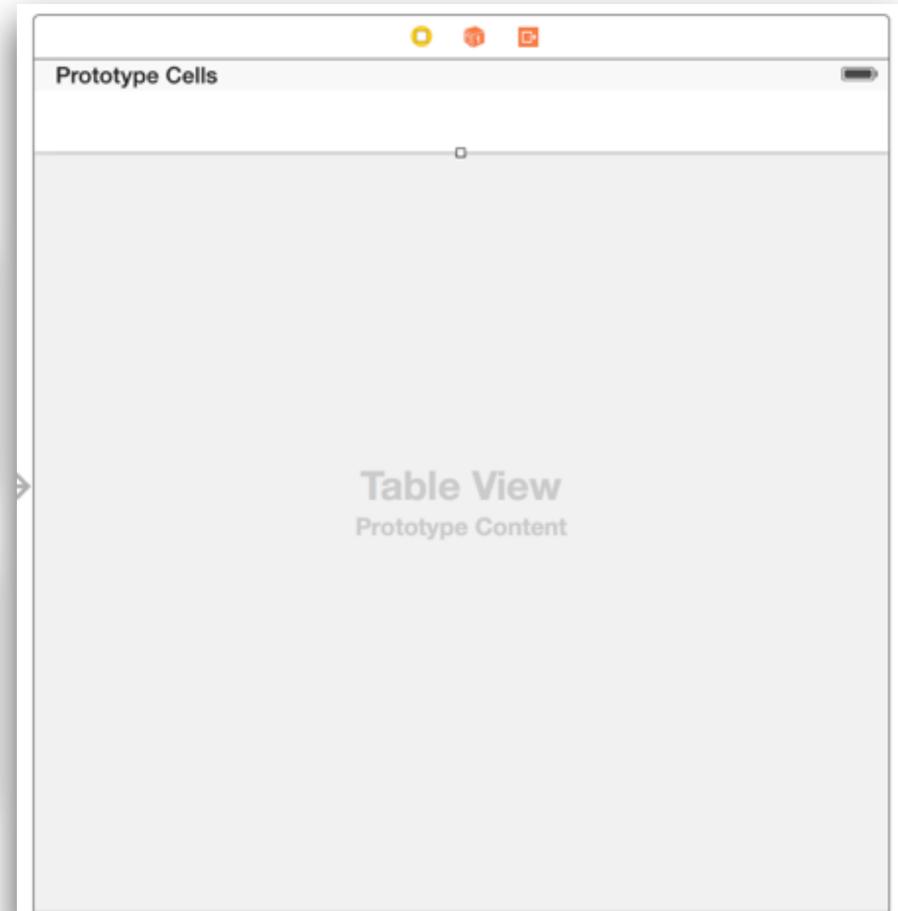
UITableView



Table View – Displays data in a list of plain, sectioned, or grouped rows.



Table View Cell – Defines the attributes and behavior of cells (rows) in a table view.





Implementación

1. Arrastrar el UITableView al UIViewController
2. Arrastrar el UITableViewCell al UITableView
3. Activar los protocolos delegados y datasource del UITableView
4. Agregar el identificador a la celda para la reutilización
5. Definir un estilo para el UITableViewCell
6. Crear un Array de Dictionary
7. Implementar los métodos delegados y datasource usando el array creado



1. Arrastrar el UITableView al UIViewController



Table View – Displays data in a list of plain, sectioned, or grouped rows.

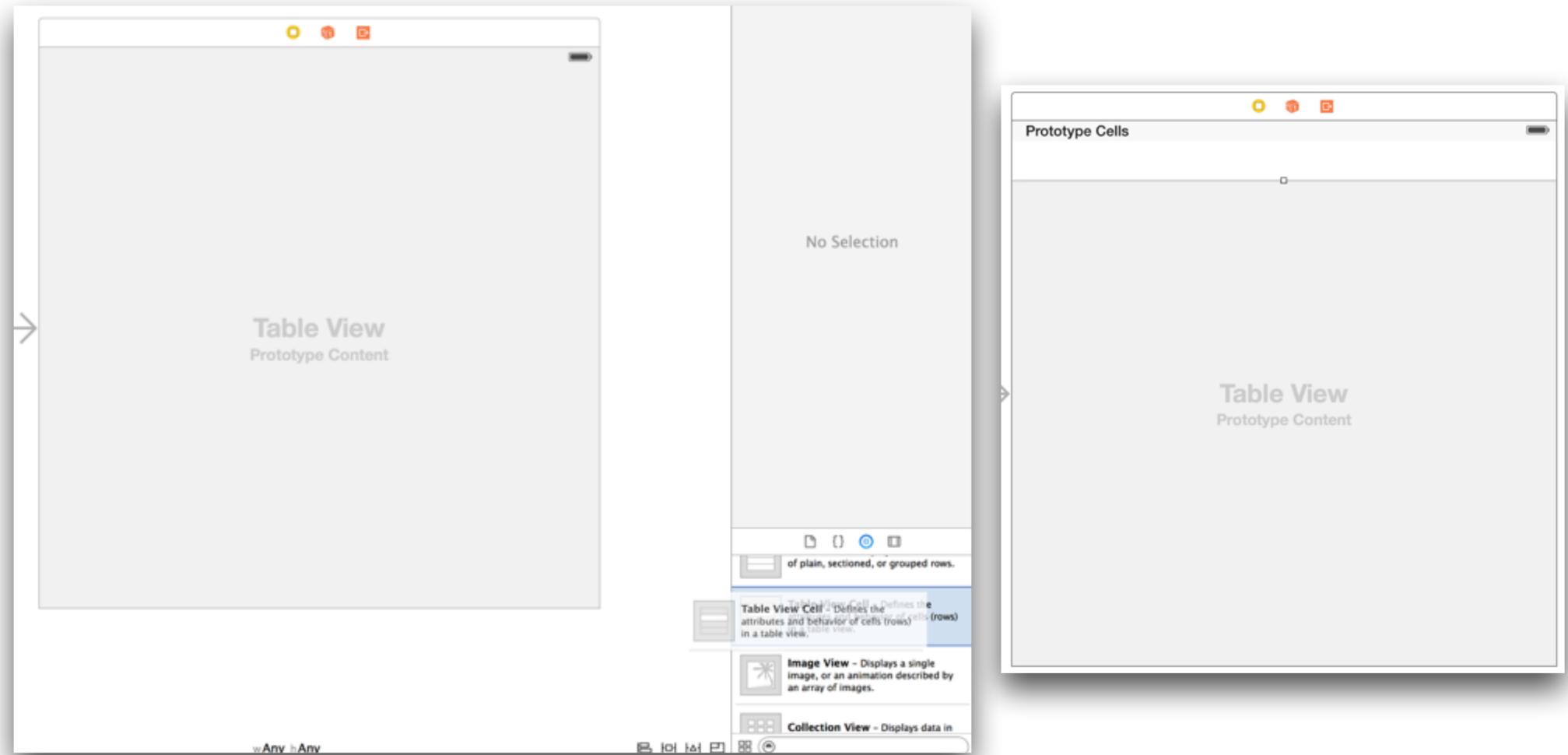
The screenshot shows the Xcode interface. On the left, there is a sidebar labeled "View Controller". In the main workspace, a UITableView is being dragged from the Object Library (represented by a grid icon) towards the "View Controller" view. A tooltip appears over the table view, stating: "Table View – Displays data in a list of plain, sectioned, or grouped rows." The "View Controller" view contains a list of city names: California, Brea, Burlingame, Canoga Park, Carlsbad, Chula Vista, Corte Madera, Costa Mesa, Emeryville, Escondido, Fresno, and Glendale. The "No Selection" placeholder is visible in the bottom right corner of the view controller's area. The status bar at the bottom indicates "w:Any h:Any".



2. Arrastrar el UITableViewCell al UITableView

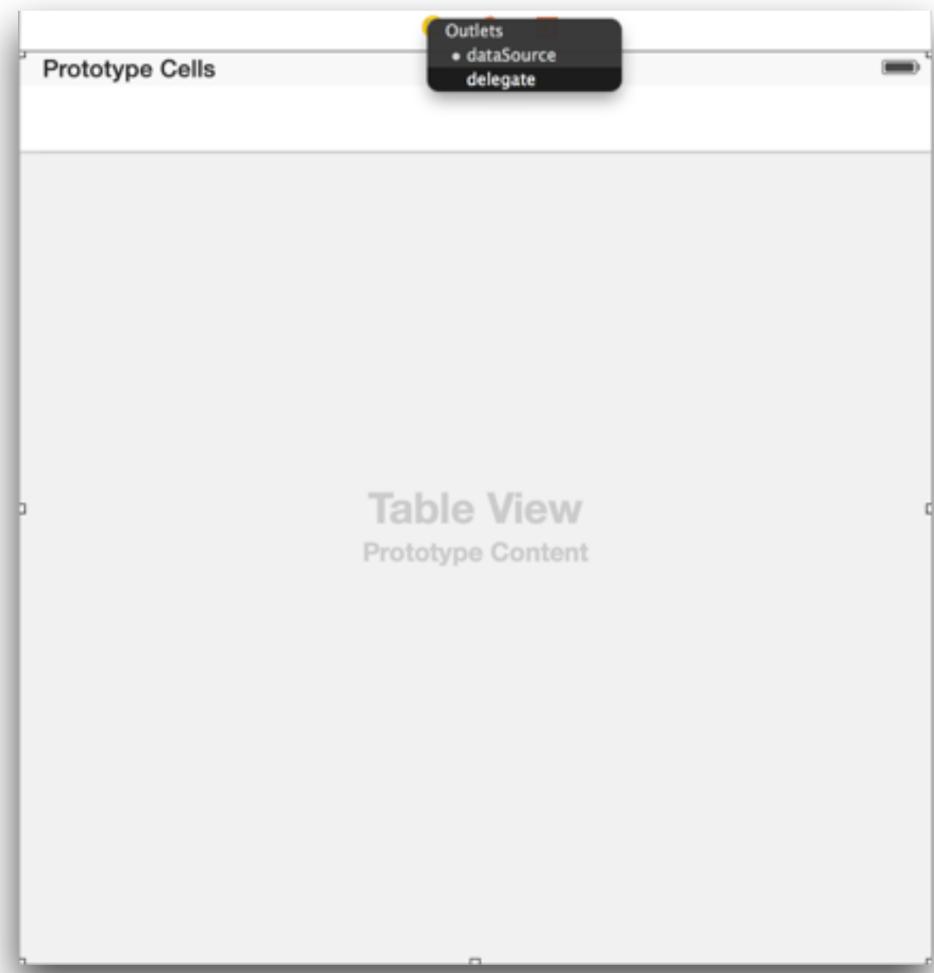
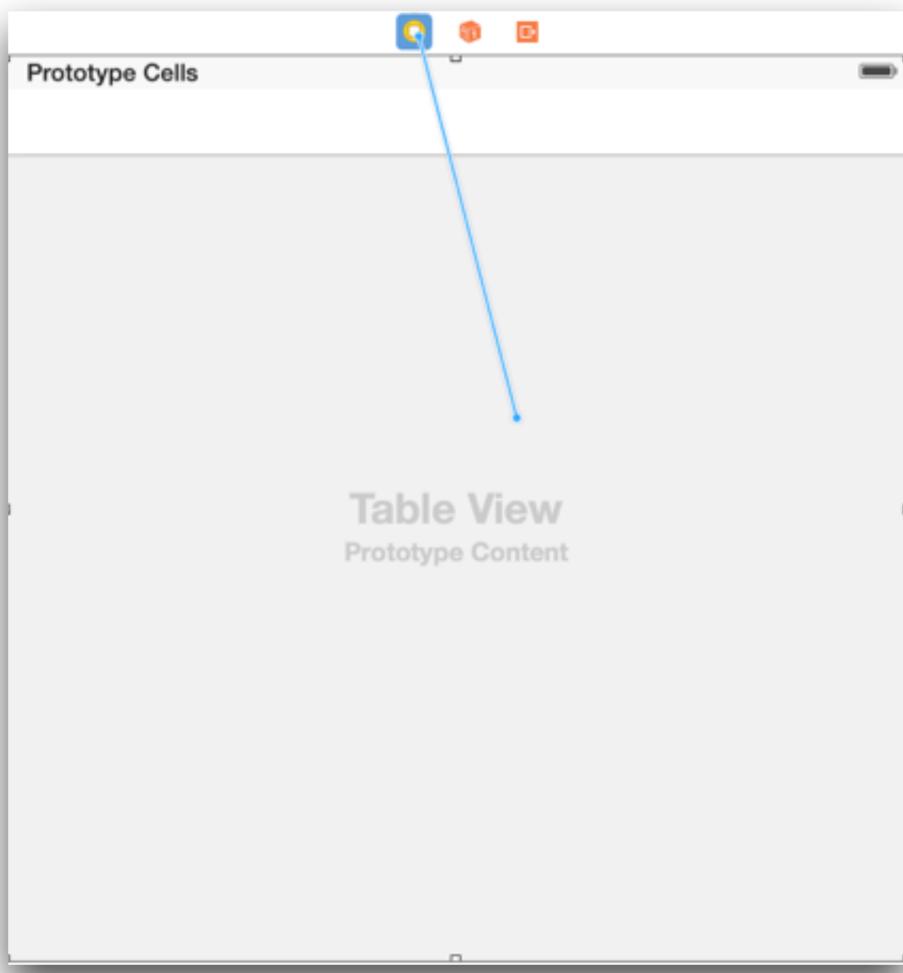


Table View Cell – Defines the attributes and behavior of cells (rows) in a table view.



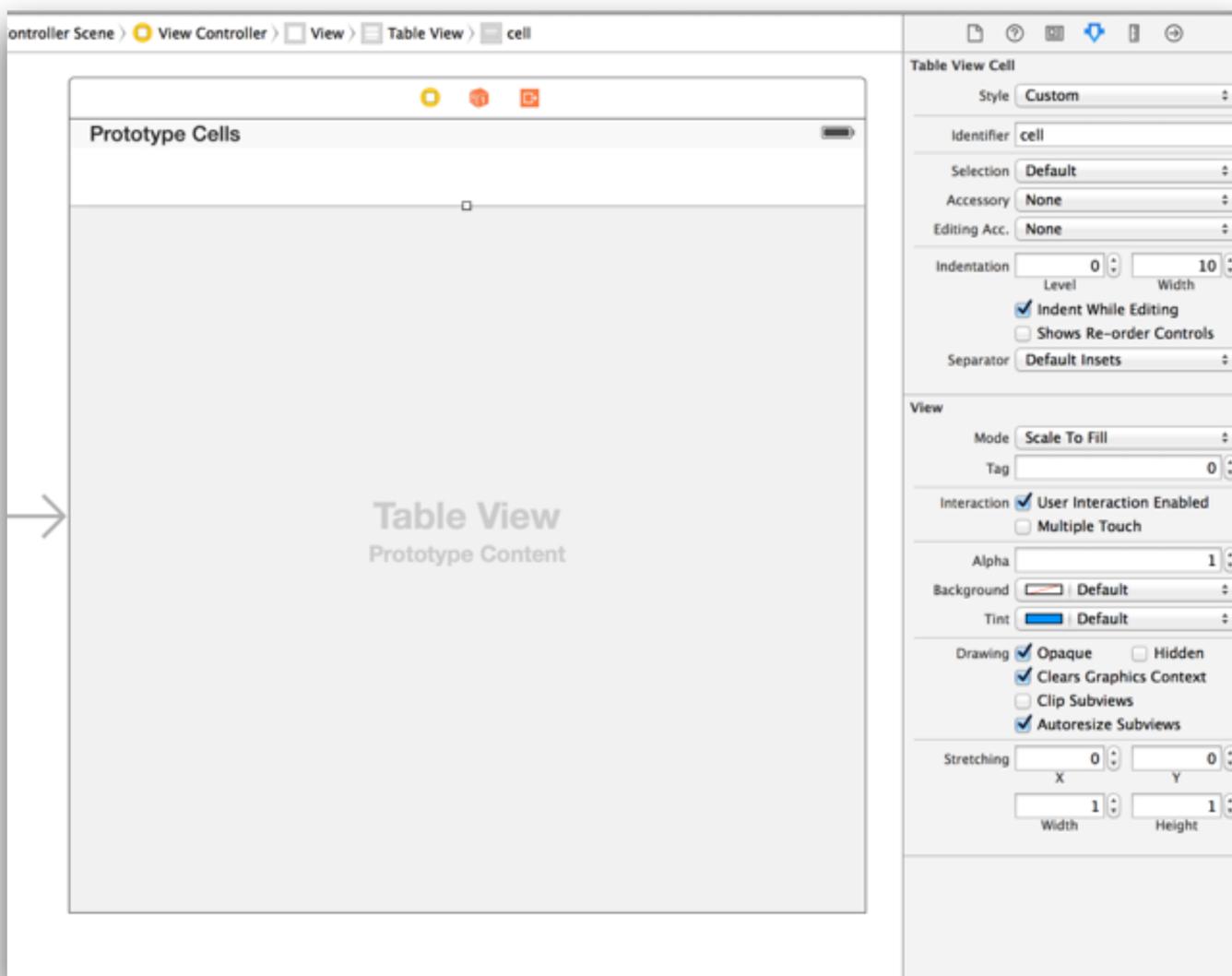


3. Activar los protocolos delegados y datasource del UITableView



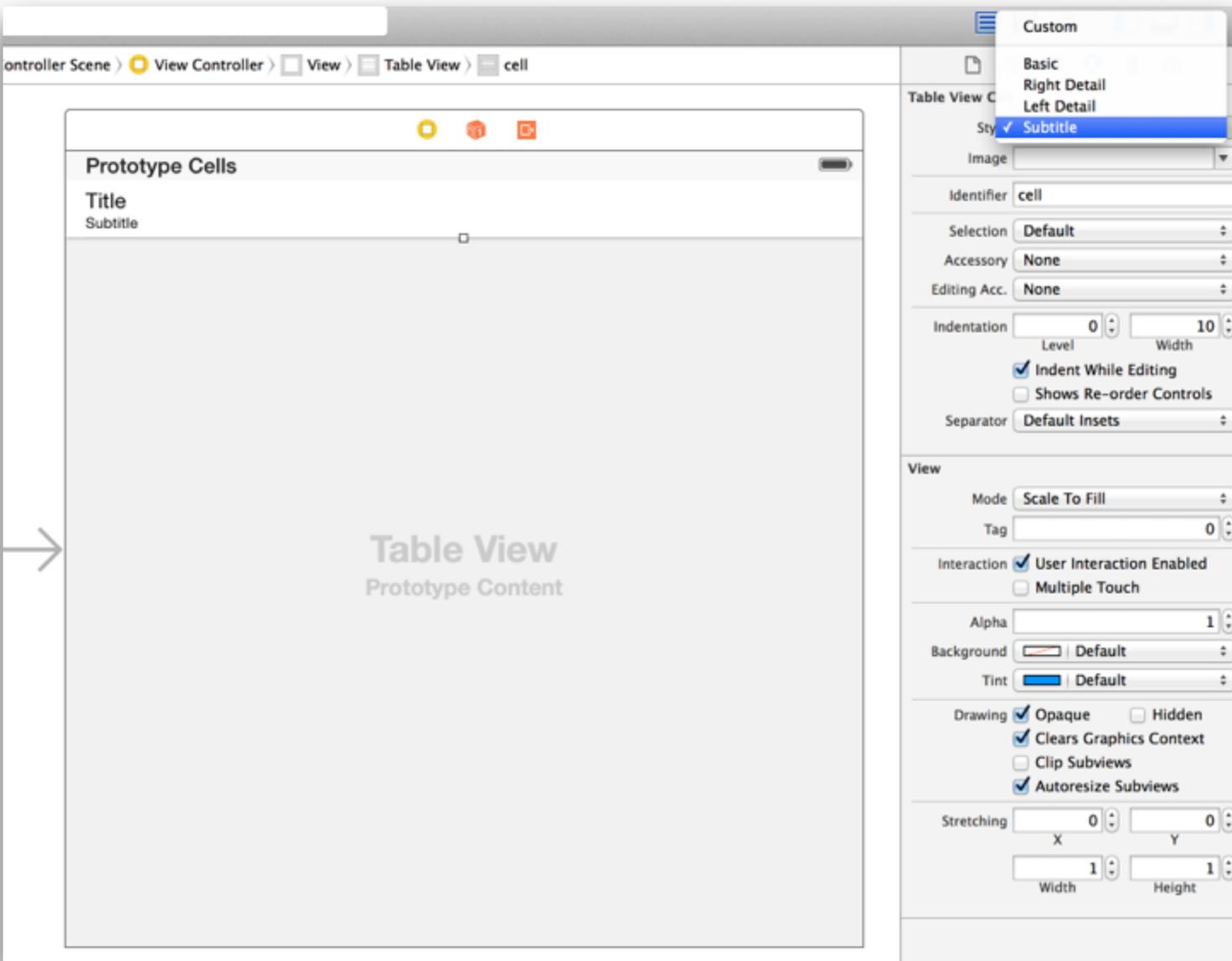


4. Agregar el identificador a la celda para la reutilización





5. Definir un estilo para el UITableViewCell





6. Crear un Array de Dictionary
7. Implementar los métodos delegados y datasource usando el array creado

```
var tableData = ["Perú", "Colombia", "Argentina", "Ecuador", "Chile", "México"]

func numberOfSectionsInTableView(tableView: UITableView) -> Int {
    return 1
}

func tableView(tableView: UITableView, numberOfRowsInSection section: Int) -> Int {
    return tableData.count
}

func tableView(tableView: UITableView, cellForRowAtIndexPath indexPath: NSIndexPath) ->
    UITableViewCell {
    var cell = tableView.dequeueReusableCellWithIdentifier("cell") as UITableViewCell

    cell.textLabel?.text = self.tableData[indexPath.row]

    return cell
}
```



Ejemplo