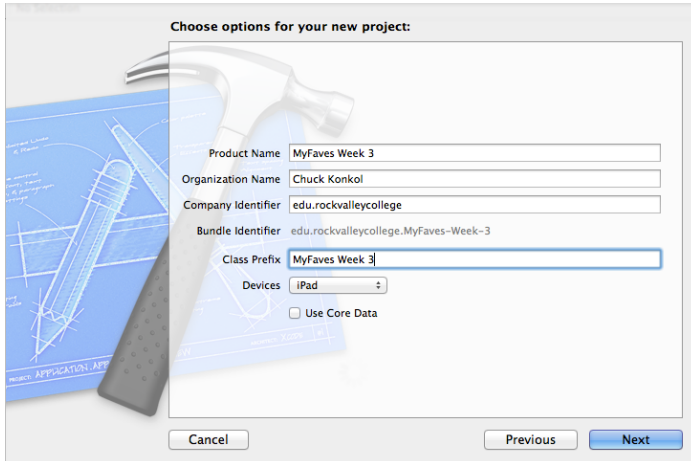
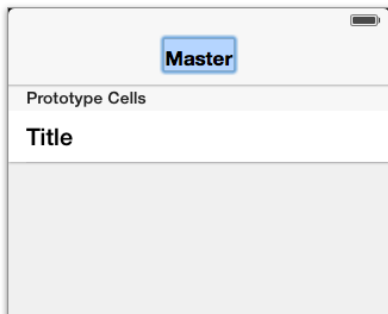


## MYFAVS

1. File > New Project > Master-Detail Application > Next
2. Fill out Options (Put in YourName in place of mine in Organization Name) > Next



3. Find place to save > Create
4. Uncheck "Upside Down" under Deployment Info
5. Click on Main.StoryBoard under project navigator on left side
6. Rename "Master" and "Detail"
  - a. Master ViewController > Rename to "MyFaves"



- b. Detail View Controller > Rename to "MyFaves Detail"



7. Click on and Edit "MyFaves\_Week\_3DetailViewController.m"

- a. 

```
#pragma mark - Split view

- (void)splitViewController:(UISplitViewController *)splitController willHideViewController:(UIViewController *)
viewController withBarButtonItem:(UIBarButtonItem *)barButtonItem forPopoverController:(UIPopoverController *)
popoverController
{
    barButtonItem.title = NSLocalizedString(@"Master", @"Master"); //Rename "Master" to "MyFaves Detail"
    [self.navigationItem setLeftBarButtonItem:barButtonItem animated:YES];
    self.masterPopoverController = popoverController;
}

#pragma mark - Split view

- (void)splitViewController:(UISplitViewController *)splitController willHideViewController:(UIViewController *)
viewController withBarButtonItem:(UIBarButtonItem *)barButtonItem forPopoverController:(UIPopoverController *)
popoverController
{
    barButtonItem.title = NSLocalizedString(@"MyFaves Detail", @"MyFaves Detail"); //Rename "Master" to "MyFaves
Detail"
    [self.navigationItem setLeftBarButtonItem:barButtonItem animated:YES];
    self.masterPopoverController = popoverController;
}
```
- b.

8. Click on and Edit "MyFaves\_Week\_3MasterViewController.h"

a. Declare Arrays for Menu and Websites

```
//
// MyFaves_Week_3MasterViewController.h
// MyFaves Week 3 Spring 2014
//
// Created by Charles Konkol on 1/26/14.
// Copyright (c) 2014 Chuck Konkol. All rights reserved.
//

#import <UIKit/UIKit.h>

@class MyFaves_Week_3DetailViewController;

@interface MyFaves_Week_3MasterViewController : UITableViewController
{
    //Declare Arrays
    NSMutableArray *listOfFavs; //Menu
    NSMutableArray *FavDetails; //Websites
}

@property (strong, nonatomic) MyFaves_Week_3DetailViewController *detailViewController;

@end
```

b.

9. Click on and Edit "MyFaves\_Week\_3MasterViewController.h"

a. find and edit ViewDidLoad

```
- (void)viewDidLoad
{
    [super viewDidLoad];
    // Do any additional setup after loading the view, typically from a nib.
    //self.navigationItem.leftBarButtonItem = self.editButtonItem;

    //UIBarButtonItem *addButton = [[UIBarButtonItem alloc] initWithBarButtonSystemItem:UIBarButtonSystemItemAdd
target:self action:@selector(insertNewObject:)];
    //self.navigationItem.rightBarButtonItem = addButton;

    //---initialize listOfFavs array---
    listOfFavs = [[NSMutableArray alloc] init];
    [listOfFavs addObject:@"Mall"];
    [listOfFavs addObject:@"Biking"];
    [listOfFavs addObject:@"Reading"];

    //---initialize FavDetails array---
    FavDetails = [[NSMutableArray alloc] init];
    [FavDetails addObject:@"http://www.shopcherryvalemall.com/shop/cherryvale.nsf/index"];
    [FavDetails addObject:@"http://www.bicycling.com/mountainbikecom"];
    [FavDetails addObject:@"http://www.google.com"];

    self.detailViewController = (MyFaves_Week_3DetailViewController *)[self.splitViewController.viewControllers
lastObject] topViewController];
}
```



b.

c. find and edit function

```
- (NSInteger)tableView:(UITableView *)tableView numberOfRowsInSectionSection:(NSInteger)section
{
    // return _objects.count;
    return [listOfFavs count];
}
```

#### d. find and edit function

```
- (UITableViewCell *)tableView:(UITableView *)tableView cellForRowAtIndexPath:(NSIndexPath *)indexPath
{
    //UITableViewCell *cell = [tableView dequeueReusableCellWithIdentifier:@"Cell" forIndexPath:indexPath];

    // NSDate *object = _objects[indexPath.row];
    //cell.textLabel.text = [object description];
    //return cell;

    static NSString *CellIdentifier = @"Cell";

    UITableViewCell *cell = [tableView dequeueReusableCellWithIdentifier:CellIdentifier];
    if (cell == nil) {
        cell = [[UITableViewCell alloc] initWithStyle:UITableViewCellStyleDefault reuseIdentifier:CellIdentifier];
        if ([[UIDevice currentDevice] userInterfaceIdiom] == UIUserInterfaceIdiomPhone) {
            cell.accessoryType = UITableViewCellAccessoryDisclosureIndicator;
        }
    }
    cell.textLabel.text = [listOfFavs objectAtIndex:indexPath.row];

    return cell;
}
```

#### e. find and edit function

```
- (void)tableView:(UITableView *)tableView didSelectRowAtIndexPath:(NSIndexPath *)indexPath
{
    // NSDate *object = _objects[indexPath.row];
    //self.detailViewController.detailItem = object;
    //closes Menu
    self.detailViewController.detailItem = @"loading Website";
    //loads url into webview on iPad
    NSURL *url = [NSURL URLWithString:[FavDetails objectAtIndex:indexPath.row]];
    NSURLRequest *req = [NSURLRequest requestWithURL:url];

    [self.detailViewController.WebSite loadRequest:req];
}
```

10. Done now run app