

Food(iPad): iOS Application

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AppDelegate Class Reference

Inherits from	UIResponder
Conforms to	UIApplicationDelegate
Declared in	AppDelegate.h AppDelegate.m

Tasks

Other Methods

- [window](#) *property*

Other Methods

- – `application:didFinishLaunchingWithOptions:`
- – `shouldAutorotateToInterfaceOrientation:`
- – `applicationWillResignActive:`
- – `applicationDidEnterBackground:`
- – `applicationWillEnterForeground:`
- – `applicationDidBecomeActive:`
- – `applicationWillTerminate:`

Properties

window

```
@property (strong, nonatomic) UIWindow *window
```

Instance Methods

application:didFinishLaunchingWithOptions:

```
- (BOOL) application: (UIApplication *)  
*) application didFinishLaunchingWithOptions: (NSDictionary *) launchOptions
```

applicationDidBecomeActive:

- (void) applicationDidBecomeActive: (UIApplication *) *application*

applicationDidEnterBackground:

- (void) applicationDidEnterBackground: (UIApplication *) *application*

applicationWillEnterForeground:

- (void) applicationWillEnterForeground: (UIApplication *) *application*

applicationWillResignActive:

- (void) applicationWillResignActive: (UIApplication *) *application*

applicationWillTerminate:

- (void) applicationWillTerminate: (UIApplication *) *application*

shouldAutorotateToInterfaceOrientation:

-

(BOOL) shouldAutorotateToInterfaceOrientation: (UIInterfaceOrientation) *interfaceOrientation*

AddNewViewController Class Reference

Inherits from	ParentViewController : UIViewController
Conforms to	iCarouselDataSource iCarouselDelegate
Declared in	AddNewViewController.h AddNewViewController.m

Tasks

Other Methods

- [_carousel](#) *property*

Other Methods

- [- initWithNibName:bundle:](#)
- [- viewDidLoad](#)
- [- viewWillAppear:](#)
- [- tabSelected:](#)
- [- didReceiveMemoryWarning](#)
- [- numberOfItemsInCarousel:](#)
- [- carousel:viewForItemAtIndex:reusingView:](#)
- [- liveBtnTapped:](#)
- [- carousel:valueForOption:withDefault:](#)
- [- carousel:didSelectItemAtIndex:](#)
- [- carouselWillBeginDragging:](#)
- [- carouselDidEndDragging:willDecelerate:](#)
- [- carouselWillBeginDecelerating:](#)
- [- carouselDidEndDecelerating:](#)
- [- carouselWillBeginScrollingAnimation:](#)
- [- carouselDidEndScrollingAnimation:](#)

Extension Methods

- [_shownLogin](#) *property*
- [_tabViewBg](#) *property*
- [_view1](#) *property*

Properties

carousel

```
@property (nonatomic, strong) IBOutlet iCarousel *carousel
```

shownLogin

```
@property (nonatomic, assign) BOOL shownLogin
```

tabViewBg

```
@property (nonatomic, weak) IBOutlet UIImageView *tabViewBg
```

view1

```
@property (nonatomic, weak) IBOutlet UIView *view1
```

Instance Methods

carousel:didSelectItemAtIndex:

```
- (void)carousel:(iCarousel *)carousel didSelectItemAtIndex:(NSInteger) index
```

carousel:valueForOption:withDefault:

```
- (CGFloat)carousel:(iCarousel *)carousel valueForOption:(iCarouselOption) option withDefault:(CGFloat) value
```

carousel:viewForItemAtIndex:reusingView:

```
- (UIView *)carousel:(iCarousel *)carousel viewForItemAtIndex:(NSUInteger) index reusingView:(UIView *) view
```

carouselDidEndDecelerating:

```
- (void)carouselDidEndDecelerating:(iCarousel *)carousel
```

carouselDidEndDragging:willDecelerate:

```
- (void) carouselDidEndDragging: (iCarousel *) carousel willDecelerate: (BOOL) decelerate
```

carouselDidEndScrollingAnimation:

```
- (void) carouselDidEndScrollingAnimation: (iCarousel *) carousel
```

carouselWillBeginDecelerating:

```
- (void) carouselWillBeginDecelerating: (iCarousel *) carousel
```

carouselWillBeginDragging:

```
- (void) carouselWillBeginDragging: (iCarousel *) carousel
```

carouselWillBeginScrollingAnimation:

```
- (void) carouselWillBeginScrollingAnimation: (iCarousel *) carousel
```

didReceiveMemoryWarning

```
- (void) didReceiveMemoryWarning
```

initWithNibName:bundle:

```
- (id) initWithNibName: (NSString *) nibNameOrNil bundle: (NSBundle *) nibBundleOrNil
```

liveBtnTapped:

```
- (IBAction) liveBtnTapped: (id) sender
```

numberOfItemsInCarousel:

```
- (NSUInteger) numberOfItemsInCarousel: (iCarousel *) carousel
```

tabSelected:

```
- (IBAction) tabSelected: (UIButton *) sender
```

viewDidLoad

- (void) viewDidLoad

viewWillAppear:

- (void) viewWillAppear: (BOOL) *animated*

CategoryViewController Class Reference

Inherits from	ParentViewController : UIViewController
Conforms to	UITableViewDataSource UITableViewDelegate
Declared in	CategoryViewController.h CategoryViewController.m

Tasks

Other Methods

- [- initWithNibName:bundle:](#)
- [- viewDidLoad](#)
- [- createSourceData](#)
- [- addIconImage:name:category:atIndex:](#)
- [- emptyDictionary](#)
- [- didReceiveMemoryWarning](#)
- [- numberOfSectionsInTableView:](#)
- [- tableView:numberOfRowsInSection:](#)
- [- tableView:cellForRowAtIndexPath:](#)
- [- tableView:viewForHeaderInSection:](#)
- [- tableView:heightForHeaderInSection:](#)
- [- getScrollViewForCell:cell:](#)
- [- tableView:didSelectRowAtIndexPath:](#)
- [- customBtnTapped:](#)
- [- prepareForSegue:sender:](#)

Extension Methods

- [tblCategories](#) *property*

Properties

tblCategories

```
@property (nonatomic, weak) IBOutlet UITableView *tblCategories
```

Instance Methods

addIconImage:name:category:atIndex:

```
- (void)addIconImage:(NSString *)iconFile name:(NSString *)name category:(NSString *)cat atIndex:(int)index
```

createSourceData

```
- (void)createSourceData
```

customBtnTapped:

```
- (IBAction)customBtnTapped:(CustomButton *)sender
```

didReceiveMemoryWarning

```
- (void)didReceiveMemoryWarning
```

emptyDictionary

```
- (NSMutableDictionary *)emptyDictionary
```

getScrollViewForCell:cell:

```
- (UIScrollView *)getScrollViewForCell:(NSIndexPath *)indexPath cell:(UITableViewCell *)cell
```

initWithNibName:bundle:

```
- (id)initWithNibName:(NSString *)nibNameOrNil bundle:(NSBundle *)nibBundleOrNil
```

numberOfSectionsInTableView:

```
- (NSInteger)numberOfSectionsInTableView:(UITableView *)tableView
```

prepareForSegue:sender:

```
- (void)prepareForSegue:(UIStoryboardSegue *)segue sender:(id)sender
```

tableView:cellForRowAtIndexPath:

```
- (UITableViewCell *)tableView:(UITableView  
*) tableView cellForRowAtIndexPath:(NSIndexPath *) indexPath
```

tableView:didSelectRowAtIndexPath:

```
- (void)tableView:(UITableView  
*) tableView didSelectRowAtIndexPath:(NSIndexPath *) indexPath
```

tableView:heightForHeaderInSection:

```
- (CGFloat)tableView:(UITableView  
*) tableView heightForHeaderInSection:(NSInteger) section
```

tableView:numberOfRowsInSection:

```
- (NSInteger)tableView:(UITableView  
*) tableView numberOfRowsInSection:(NSInteger) section
```

tableView:viewForHeaderInSection:

```
- (UIView *)tableView:(UITableView  
*) tableView viewForHeaderInSection:(NSInteger) section
```

viewDidLoad

```
- (void)viewDidLoad
```

CustomButton Class Reference

Inherits from	UIButton
Declared in	CustomButton.h CustomButton.m

Tasks

Other Methods

- [indexPath](#) *property*

Other Methods

- `- initWithFrame:`

Properties

indexPath

```
@property (nonatomic, retain) NSIndexPath *indexPath
```

Instance Methods

initWithFrame:

```
- (id) initWithFrame: (CGRect) frame
```


LoginViewController Class Reference

Inherits from	UIViewController
Conforms to	UITextFieldDelegate
Declared in	LoginViewController.h LoginViewController.m

Tasks

Other Methods

- `– initWithNibName:bundle:`
- `– viewDidLoad`
- `– keyboardWillShow:`
- `– keyboardWillHide:`
- `– loginBtnTapped:`
- `– rememberMe:`
- `– didReceiveMemoryWarning`
- `– textFieldShouldReturn:`

Extension Methods

- `scrollContent` *property*
- `txtUsername` *property*
- `txtPassword` *property*

Properties

scrollContent

```
@property (nonatomic, weak) IBOutlet UIScrollView *scrollContent
```

txtPassword

```
@property (nonatomic, weak) IBOutlet UITextField *txtPassword
```

txtUsername

```
@property (nonatomic, weak) IBOutlet UITextField *txtUsername
```

Instance Methods

didReceiveMemoryWarning

```
- (void) didReceiveMemoryWarning
```

initWithNibName:bundle:

```
- (id) initWithNibName: (NSString *) nibNameOrNil bundle: (NSBundle *) nibBundleOrNil
```

keyboardWillHide:

```
- (void) keyboardWillHide: (NSNotification *) aNotification
```

keyboardWillShow:

```
- (void) keyboardWillShow: (NSNotification *) aNotification
```

loginBtnTapped:

```
- (IBAction) loginBtnTapped: (id) sender
```

rememberMe:

```
- (IBAction) rememberMe: (UIButton *) sender
```

textFieldShouldReturn:

```
- (BOOL) textFieldShouldReturn: (UITextField *) textField
```

viewDidLoad

```
- (void) viewDidLoad
```

ParentViewController Class Reference

Inherits from	UIViewController
Declared in	ParentViewController.h ParentViewController.m

Tasks

Other Methods

- – [searchBtnTapped:](#)

Other Methods

- – [initWithNibName:bundle:](#)
- – [viewDidLoad](#)
- – [didReceiveMemoryWarning](#)

Instance Methods

didReceiveMemoryWarning

– (void) didReceiveMemoryWarning

initWithNibName:bundle:

– (id) initWithNibNameName:(NSString *) *nibNameOrNil* bundle:(NSBundle *) *nibBundleOrNil*

searchBtnTapped:

– (IBAction) searchBtnTapped:(id) *sender*

viewDidLoad

– (void) viewDidLoad

ProfileViewController Class Reference

Inherits from	ParentViewController : UIViewController
Declared in	ProfileViewController.h ProfileViewController.m

Tasks

Other Methods

- [– initWithNibName:bundle:](#)
- [– viewDidLoad](#)
- [– createRotationForView:duration:](#)
- [– didReceiveMemoryWarning](#)

Extension Methods

- [imgView1](#) *property*
- [imgView2](#) *property*
- [imgView3](#) *property*

Properties

imgView1

```
@property (nonatomic, weak) IBOutlet UIImageView *imgView1
```

imgView2

```
@property (nonatomic, weak) IBOutlet UIImageView *imgView2
```

imgView3

```
@property (nonatomic, weak) IBOutlet UIImageView *imgView3
```

Instance Methods

createRotationForView:duration:

- (void)createRotationForView:(UIView *)*view* duration:(double)*duration*

didReceiveMemoryWarning

- (void)didReceiveMemoryWarning

initWithNibName:bundle:

- (id)initWithNibName:(NSString *)*nibNameOrNil* bundle:(NSBundle *)*nibBundleOrNil*

viewDidLoad

- (void)viewDidLoad

RecipeTableViewCell Class Reference

Inherits from	UITableViewCell
Declared in	RecipeTableViewCell.h RecipeTableViewCell.m

Tasks

Other Methods

- [imgRecipeIcon](#) *property*
- [lblName](#) *property*
- [lblAuthor](#) *property*

Other Methods

- – [initWithStyle:reuseIdentifier:](#)
- – [awakeFromNib](#)
- – [setSelected:animated:](#)

Properties

imgRecipeIcon

```
@property (nonatomic, weak) IBOutlet UIImageView *imgRecipeIcon
```

lblAuthor

```
@property (nonatomic, weak) IBOutlet UILabel *lblAuthor
```

lblName

```
@property (nonatomic, weak) IBOutlet UILabel *lblName
```

Instance Methods

awakeFromNib

- (void)awakeFromNib

initWithStyle:reuseIdentifier:

- (id)initWithStyle:(UITableViewCellStyle) *style* reuseIdentifier:(NSString *) *reuseIdentifier*

setSelected:animated:

- (void)setSelected:(BOOL) *selected* animated:(BOOL) *animated*

RecipeViewController Class Reference

Inherits from	ParentViewController : UIViewController
Declared in	RecipeViewController.h RecipeViewController.m

Tasks

Other Methods

- [__category](#) *property*

Other Methods

- [- initWithNibName:bundle:](#)
- [- viewDidLoad](#)
- [- populateRecipesArray](#)
- [- addIconImage:name:author:](#)
- [- didReceiveMemoryWarning](#)
- [- numberOfSectionsInTableView:](#)
- [- tableView:numberOfRowsInSection:](#)
- [- tableView:cellForRowAtIndexPath:](#)

Extension Methods

- [tblRecipes](#) *property*

Properties

category

```
@property (nonatomic, retain) NSString *category
```

tblRecipes

```
@property (nonatomic, weak) IBOutlet UITableView *tblRecipes
```


Instance Methods

addIconImage:name:author:

```
- (void)addIconImage:(NSString *)iconFile name:(NSString *)name author:(NSString *)author
```

didReceiveMemoryWarning

```
- (void)didReceiveMemoryWarning
```

initWithNibName:bundle:

```
- (id)initWithNibName:(NSString *)nibNameOrNil bundle:(NSBundle *)nibBundleOrNil
```

numberOfSectionsInTableView:

```
- (NSInteger)numberOfSectionsInTableView:(UITableView *)tableView
```

populateRecipesArray

```
- (void)populateRecipesArray
```

tableView:cellForRowAtIndexPath:

```
- (UITableViewCell *)tableView:(UITableView *)tableView cellForRowAtIndexPath:(NSIndexPath *)indexPath
```

tableView:numberOfRowsInSection:

```
- (NSInteger)tableView:(UITableView *)tableView numberOfRowsInSection:(NSInteger) section
```

viewDidLoad

```
- (void)viewDidLoad
```

SearchViewController Class Reference

Inherits from	UIViewController
Declared in	SearchViewController.h SearchViewController.m

Tasks

- [– initWithNibName:bundle:](#)
- [– viewDidLoad](#)
- [– numberOfSectionsInTableView:](#)
- [– tableView:titleForHeaderInSection:](#)
- [– tableView:numberOfRowsInSection:](#)
- [– tableView:cellForRowAtIndexPath:](#)
- [– sectionIndexTitlesForTableView:](#)
- [– didReceiveMemoryWarning](#)

Instance Methods

didReceiveMemoryWarning

– (void) didReceiveMemoryWarning

initWithNibName:bundle:

– (id) initWithNibName: (NSString *) *nibNameOrNil* bundle: (NSBundle *) *nibBundleOrNil*

numberOfSectionsInTableView:

– (NSInteger) numberOfSectionsInTableView: (UITableView *) *tableView*

sectionIndexTitlesForTableView:

– (NSArray *) sectionIndexTitlesForTableView: (UITableView *) *tableView*

tableView:cellForRowAtIndexPath:

```
- (UITableViewCell *)tableView:(UITableView  
*) tableView cellForRowAtIndexPath:(NSIndexPath *) indexPath
```

tableView:numberOfRowsInSection:

```
- (NSInteger)tableView:(UITableView  
*) tableView numberOfRowsInSection:(NSInteger) section
```

tableView:titleForHeaderInSection:

```
- (NSString *)tableView:(UITableView  
*) tableView titleForHeaderInSection:(NSInteger) section
```

viewDidLoad

```
- (void) viewDidLoad
```