Viewcontroller.h

**#import <UIKit/UIKit.h>**

**#import "newViewController.h"**

**@interface** **ViewController** : **UIViewController**

**@property** (weak, nonatomic) **IBOutlet** UITextField **\***username;

**@property** (weak, nonatomic) **IBOutlet** UITextField **\***password;

**-** (**IBAction**)**submit:**(UIButton **\***)sender;

**@end**

Viewcontroller.m

**#import "ViewController.h"**

**@interface** **ViewController** ()

**@end**

**@implementation** **ViewController**

**@synthesize** username, password;

**-** (**void**)**viewDidLoad**

{

*//NSAutoreleasePool \*pool = [[NSAutoreleasePool alloc] init];*

    [super viewDidLoad];

*// Do any additional setup after loading the view, typically from a nib.*

}

**-** (**void**)**didReceiveMemoryWarning**

{

    [super didReceiveMemoryWarning];

*// Dispose of any resources that can be recreated.*

}

**-** (**IBAction**)**submit:**(UIButton **\***)sender {

**if**([password.text isEqualToString**:**username.text] )

    {

        newViewController **\***newView **=** [[newViewController alloc]initWithNibName**:**@"newViewController" bundle**:**[NSBundle mainBundle]];

*/\*newViewController \*newView = [[newViewController alloc]init];*

*\*/*

        [newView setTemp**:**username.text ];

       [self addChildViewController**:**newView];

        [self.view addSubview**:**newView.view];

        [newView didMoveToParentViewController**:**self];

        newView **=** nil;

*//[self presentModalViewController:newView animated:YES];*

    }

**else**

    {

        UIAlertView **\***message **=** [[UIAlertView alloc]initWithTitle**:**@"Error" message**:**@"Invalid password" delegate**:**nil cancelButtonTitle**:**@"OK" otherButtonTitles**:** nil];

       [message show];

    }

}

**@end**

Main.m

**#import <UIKit/UIKit.h>**

**#import "AppDelegate.h"**

**int** **main**(**int** argc, **char** **\***argv[])

{

    @autoreleasepool {

**return** UIApplicationMain(argc, argv, nil, NSStringFromClass([AppDelegate class]));

    }

}

newViewController.h

**#import <UIKit/UIKit.h>**

**#import "ViewController.h"**

**@interface** **newViewController** : **UIViewController**

{

*//ing \*temp;*

}

**@property** (weak, nonatomic) **IBOutlet** UILabel **\***userOutput;

**-** (**IBAction**)**logout:**(UIButton **\***)sender;

**@property** (retain, nonatomic) NSString **\*** temp;

**@end**

newViewController.m

**#import "newViewController.h"**

**#import"ViewController.h"**

**@interface** **newViewController** ()

**@end**

**@implementation** **newViewController**

**@synthesize** userOutput, temp;

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

{

    self **=** [super initWithNibName**:**nibNameOrNil bundle**:**nibBundleOrNil];

**if** (self) {

*// Custom initialization*

    }

**return** self;

}

**-** (**void**)**viewDidLoad**

{

    userOutput.text**=** temp; [super viewDidLoad];

*// Do any additional setup after loading the view from its nib.*

*//userOutput.text= temp;*

    self.view.backgroundColor **=** [UIColor colorWithPatternImage**:**[UIImage imageNamed**:**@"pes.jpg"]];

}

**-** (**void**)**didReceiveMemoryWarning**

{

    [super didReceiveMemoryWarning];

*// Dispose of any resources that can be recreated.*

}

**-** (**IBAction**)**logout:**(UIButton **\***)sender {

    ViewController **\***back**=**[[ViewController alloc]init];

    [self willMoveToParentViewController**:**back];

   [self.view removeFromSuperview];

  [self removeFromParentViewController];

*//[self presentModalViewController:back animated:YES];*

}

**@end**