//

// MyPreferencesViewController.m

// MyPreferences

//

// Created by Charles Konkol on 3/31/14.

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//

#import "MyPreferencesViewController.h"

@interface MyPreferencesViewController ()

@end

@implementation MyPreferencesViewController

NSMutableArray \*colors;

NSString \*favoriteColorSelected;

-(IBAction) doneEditing:(id) sender {

 [sender resignFirstResponder];

}

- (void)viewDidLoad

{

 //---create an array containing the colors values---

 colors = [[NSMutableArray alloc] init];

 [colors addObject:@"Red"];

 [colors addObject:@"Green"];

 [colors addObject:@"Blue"];

 UITapGestureRecognizer \*tap = [[UITapGestureRecognizer alloc]

 initWithTarget:self

 action:@selector(dismissKeyboard)];

 [self.view addGestureRecognizer:tap];

 [super viewDidLoad];

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

}

-(void)dismissKeyboard {

 // add textfields and textviews

 //[Nameofoutletlikeatextfield resignFirstResponder];

 [self.loginname resignFirstResponder];

 [self.password resignFirstResponder];

}

- (void)didReceiveMemoryWarning

{

 [super didReceiveMemoryWarning];

 // Dispose of any resources that can be recreated.

}

- (IBAction)loadsettings:(id)sender {

 NSUserDefaults \*defaults = [NSUserDefaults standardUserDefaults];

 self.loginname.text = [defaults objectForKey:@"login\_name"];

 self.password.text = [defaults objectForKey:@"password"];

 //---find the index of the array for the color saved---

 favoriteColorSelected = [[NSString alloc] initWithString:

 [defaults objectForKey:@"color"]];

 int selIndex = [colors indexOfObject:favoriteColorSelected];

 //---display the saved color in the Picker view---

 [self.favoritecolor selectRow:selIndex inComponent:0 animated:YES];

}

- (IBAction)savesettings:(id)sender {

 NSUserDefaults \*defaults = [NSUserDefaults standardUserDefaults];

 [defaults setObject:self.loginname.text forKey:@"login\_name"];

 [defaults setObject:self.password.text forKey:@"password"];

 [defaults setObject:favoriteColorSelected forKey:@"color"];

 [defaults synchronize];

 UIAlertView \*alert =

 [[UIAlertView alloc] initWithTitle:@"Settings Value Saved"

 message:@"Settings Saved"

 delegate:nil

 cancelButtonTitle:@"Done"

 otherButtonTitles:nil];

 [alert show];

}

//---number of components in the Picker view---

- (NSInteger)numberOfComponentsInPickerView:(UIPickerView \*)thePickerView {

 return 1;

}

//---number of items(rows) in the Picker view---

- (NSInteger)pickerView:(UIPickerView \*)thePickerView

numberOfRowsInComponent:(NSInteger)component {

 return [colors count];

}

//---populating the Picker view---

- (NSString \*)pickerView:(UIPickerView \*)thePickerView

 titleForRow:(NSInteger)row

 forComponent:(NSInteger)component {

 return [colors objectAtIndex:row];

}

//---the item selected by the user---

- (void)pickerView:(UIPickerView \*)thePickerView

 didSelectRow:(NSInteger)row

 inComponent:(NSInteger)component {

 favoriteColorSelected = [colors objectAtIndex:row];

}

@end