

# Reusable component MAlertViewController Document

## Purpose :

MTAlertViewController is designed to satisfy the both UIAlertview and UIActionsheet requirements for all ios version support. Apart from this we can able to name, rename ,forgot password the functionalities.

## Integration of MAlertViewController to Project:

- Drag MAlertController folder to your app.
- #import "MAlertController.h"
- Write appropriate code by calling respective class method .
- For your reference please had a look at below cases

### case 1: Alertview Actions like YES or NO or Multiple.

1: [MAlertController showWithTitle:@"Logout" message:@"Are you sure do you want to Signout now?" target:self cancelButtonTitle:@"No" cancelBlock:^(

[MAlertController showWithTitle:@"No Action" message:@"No Action Pressed" target:self cancelButtonTitle:@"Ok"];

} okButtonTitle:@"Yes" okBlock:^(NSString \*userName) {  
[MAlertController showWithTitle:@"Yes Action" message:@"Yes Action Pressed" target:self okButtonTitle:@"Ok"];  
}};

2: [MAlertController showWithTitle:@"Error!!" message:@"Please Enter Valid email id" target:self okButtonTitle:@"OK" okBlock:^(NSString \*userName) {

//you can write code for handle events here

}};

3: [MAlertController showWithTitle:@"MultiAlert" message:@"A new version of iTunes (12.3.2) is available. Would you like to download it now?" target:self cancelButtonTitle:@"Cancel" cancelBlock:^(

//Handle Cancel code here

} okButtonTitle:@"Download" okBlock:^(NSString \*userName) {

```
[UIAlertController showWithTitle:@"Download" message:@"Download  
pressed" target:self okButtonTitle:@"OK"];
```

```
} otherButtonsBlock:^(NSString *buttonName, NSInteger buttonIndex) {  
    NSLog(@"%@ action pressed",buttonName);
```

```
} otherButtonTitles:@"Don't Download",nil];
```

**Case 2: Alert view with input text: it's basically used for forgot password ,name and rename functionalities.**

**i)Forgot passowrd**

```
[UIAlertController showAlertWithIntputText:@"" placeholder:@"please enter email  
adress" title:@"Forgot Password ???" target:self isEdit:NO okButtonTitle:@"Send"  
okBlock:^(NSString *userName) {  
    if(userName.length > 0 ) {  
        NSLog(@"%@",userName);
```

```
    }else {  
        [UIAlertController showWithTitle:@"Empty" message:@"Please enter  
email id" target:self cancelButtonTitle:@"OK"];
```

```
    } cancelButtonTitle:@"Cancel" cancelBlock:^(  
        //handle cancel pressed
```

```
});
```

## **2) Name Functionalities**

```
[UIAlertController showAlertWithIntputText:@"" placeholder:@"please enter  
suitcase name" title:@"Create suitcase" target:self isEdit:NO okButtonTitle:@"Create"  
okBlock:^(NSString *userName) {  
    if(userName.length > 0 ) {  
        NSLog(@"created suitcase name is :%@",userName);
```

```
    }else {
```

```

        [MTAlertController showWithTitle:@"Empty" message:@"Please enter
suitcase name" target:self cancelButtonTitle:@"OK"];
    }

    } cancelButtonTitle:@"Cancel" cancelBlock:^(
        //handle cancel pressed

    });

```

### 3) Rename Functionalities

```

[MTAlertController showAlertWithInputText:@"Mtuity COE" placeholder:@"please
enter suitcase name" title:@"Rename suitcase" target:self isEdit:YES
okButtonTitle:@"Rename" okBlock:^(NSString *userName) {
    if(userName.length > 0 ) {
        NSLog(@"created suitcase name is :%@",userName);

    }else {
        [MTAlertController showWithTitle:@"Empty" message:@"Please enter
suitcase name" target:self cancelButtonTitle:@"OK"];
    }

    } cancelButtonTitle:@"Cancel" cancelBlock:^(
        //handle cancel pressed

    });

```

### 3) Action Sheet which will support for only iphone version devices .

```

[MTAlertController showActionSheetWithTitle:@"Select photo" target:self
cancelButtonTitle:@"Cancel" cancelBlock:^(

    //Write cancel action here

    } destructiveButtonTitle:NULL destructiveBlock:nil otherButtonsBlock:^(NSString
*buttonName, NSInteger buttonIndex) {

```

```
switch (buttonIndex) {
    case 0:
        NSLog(@"Take Photo Clicked");
        break;

    case 1:
        NSLog(@"Choose From Gallery");
        break;

    default:
        break;
}

} otherButtonTitles:@"Take Photo",@"Choose From Gallery", nil];

}];
```

**Notes :** Action sheet will only support for **iPhone** , if you called in **iPad** it will automatically show an alert “This functionality is not available for this current device.”