



# User Guide

# Table Of Contents

1. Plugin Installation Guide .....	3
• Steps for Server Admin .....	3
• Steps for Site Admin .....	3
2. Site Admin User Guide .....	4
• Android Application Configuration.....	5
a. Application Configuration .....	5
b. Payment Configuration .....	7
c. Assets Configuration .....	8
d. Theme Configuration .....	10
e. Download Android Application .....	11
• iPhone Application Configuration.....	12
a. Application Configuration .....	12
b. Payment Configuration .....	13
c. Assets Configuration .....	14
d. Theme Configuration .....	16
e. Download Android Application .....	17

## Plugin Installation Guide

### Steps for Server Admin:

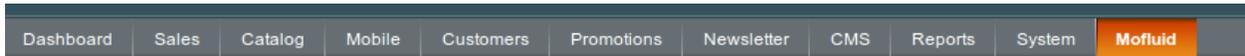
1. Unzip File "**Magento-Mofluid Plugin.zip**".
2. Now Find **app-code-local**, **app-etc-modules** and **js** Folder under Magento-Mofluid Plugin Folder
3. Find **Mofluid** folder under **app-code-local** Folder of Magento-Mofluid Plugin.
4. Copy **Mofluid** folder inside the '**app/code/local/**' path where your magento site hosted.(create local if it is not exists)
5. Find **Mofluid\_Mofluidadmin.xml** and **Mofluid\_MofluidWS.xml** files under **app-etc-modules** Folder of Magento-Mofluid Plugin.
6. Copy **Mofluid\_Mofluidadmin.xml** and **Mofluid\_MofluidWS.xml** files inside the '**app/etc/modules/**' path where your magento site hosted.
7. Find **mofluid** folder under **js** Folder of Magento-Mofluid Plugin.
8. Copy **mofluid** folder inside the **js** directory where your magento site hosted.

### Steps for Site Admin:

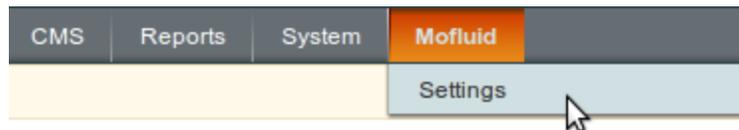
1. Go to Magento Admin Panel(Backend) of your magento site and login
2. Go to System >>Cache Management >> Select All "Cache Type" and then click on "Flush Magento Cache"
3. Go to System >>Index Management >> Select All and then Select Action >>Reindex Data (from drop down list on right) and Click on Submit
4. Now go to System >>Configuration and Navigate to Advanced Panel (At Left Bottom Corner)
5. Click on Advanced link and then expand Disable Module Output
6. Look for "**Mofluid\_Mofluidadmin**" and "**Mofluid\_MofluidWS**" and Select Enable and click on Save configuration (if disabled)
7. All done. Now Enjoy to use Magento-Mofluid Plugin

## Site Admin User Guide

Once the Plugin has been successfully integrated with your magento site you will find the Mofluid Menu in the Menu bar like :-



1. Now Select Settings from Mofluid Menu



2. You will see the Mofluid Admin Menu At left corner with Android Configuration and iPhone Configuration Pane. Now Select Android Configuration or iPhone Configuration according to your need to setup the applications settings.



# Android Application Configuration

## a) Application Configuration

Click on “Application Details” Submenu from Android Configuration Pane. You will see the screen like as below:-

The screenshot displays the Mofluid Admin interface for configuring an Android application. On the left, a sidebar menu is visible under 'Mofluid Admin', with 'ANDROID CONFIGURATION' expanded to show 'Application Details' selected. The main content area, titled 'Application Details', contains the following fields:

- Mofluid Details:**
  - Mofluid User Id\* : [Redacted]
  - Mofluid Secret Key\* : [Redacted]
- Application Details:**
  - Application Name\* : [Redacted]
  - Bundle ID\* : [Redacted]
  - Version\* :
  - Default Store Id for App\* :
- Key Details:**
  - Release Key Type :
  - Key Store's Password\* :
  - Private Key's Password\* :
  - Validity (in days)\* :
  - Common Name\* :
  - Organization Name\* :
  - Organization Unit\* :
  - City or Locality\* :
  - State or Province Name\* :
  - Country Code\* :

A 'Save Configuration' button is located in the top right corner of the main content area.

Here You Find following field :-

- **Mofluid User Id** – Set Your User Id Which is registered at Mofluid Site or the Id which is used at the time of mofluid plan purchase.
- **Mofluid Secret Key** - Set Your Secret Key Which is registered at Mofluid Site. It is basically your mofluid id's password.
- **Application Name** – Set Title for your Android Application.

- **Bundle ID** – Set Bundle ID for your android application. It is basically a unique name for you app among all the android apps. Bundle ID should contain atleast 3 words separated by dot(.) It is suggested to use reverse domain name with your app like “**com.mofluid.yourappname**”.
- **Version** – Set Version for your Android application.
- **Default Store for App** – If your magento site has several store then provide the store id for which the app will configure. Make sure if you are in confusion then please set store id 1 for default store.
- **Release Key Type** – If you are using this product for the first time or your private Release key has expired then select 'Apply for new Private key' otherwise select 'I have already a private key'.

➤ Options if you select '**Apply for new Private key**'

- **Key Store's Password** – Enter your key store password. Password should be atleast 6 charcaters long. (This password is to protect Your Key store)
- **Private Key's Password** – Enter your Private key password. Password should be atleast 6 digits long. (This Password is to protect your key)
- **Validity (in days)** – Enter the validity by which your key will expire.
- **Common Name\*\*** – Enter any name eg. (Hostname, Company name or You name).
- **Organization Name\*\*** – Enter Your Organisation name.
- **Organization Unit\*\*** – It can be any department or division name.
- **City or Locality\*\*** – Enter the name of your city or locality.
- **State or Province Name\*\*** – Enter the name of your State or Provience.
- **Country Code\*\*** – Select your county code.

\*\* - Spaces are not allowed.

You will be have a .keystore file for your application if you have select option 'Apply for new Private key'. This file will be use every time you download the same application.

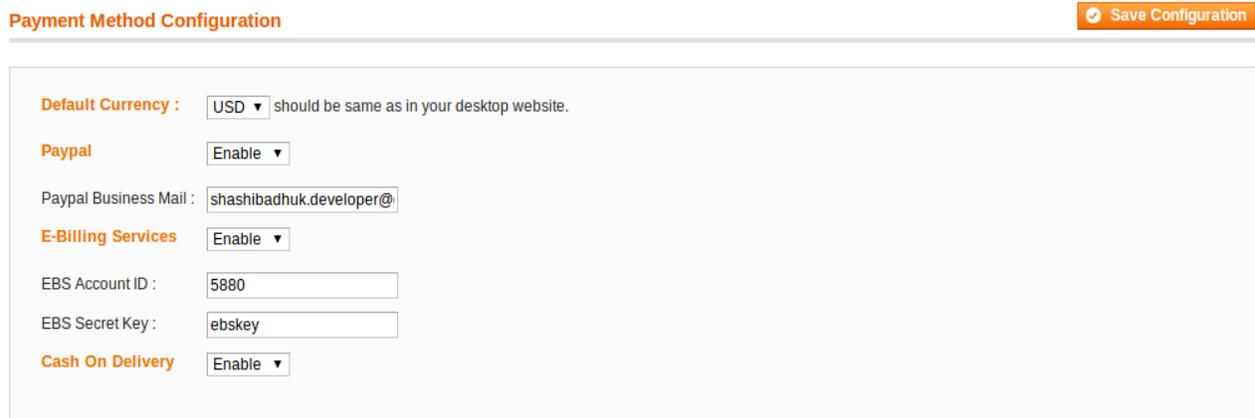
➤ Options if you select '**I have already a private key**'

- **Upload .keystore file** – choose your .keystore file which you have given when you had applied for Private key.
- **Key Store' Password** – Enter your key store password.
- **Private Key's Password** – Enter your private Key password.

Once all the application details information has been set click on save configuration to save application details.

## b) Payment Method Configuration

Click on “Payment Method” Submenu from Android Configuration Pane. You will see the screen like as below:-



**Payment Method Configuration** Save Configuration

**Default Currency :**  should be same as in your desktop website.

**Paypal**

Paypal Business Mail : @

**E-Billing Services**

EBS Account ID :

EBS Secret Key :

**Cash On Delivery**

Here You Find following field:-

- **Default Currency-** Set the default currency type, either INR or USD.
- **Paypal** – Enable and Disable the paypal payment for android app. If you want to setup your app with paypal integration please enable otherwise disable it.
- **Paypal Business Mail** - Set Paypal Business mail in case if you enable the paypal payment method
- **E-Billing Services** – Enable and Disable the E-Billing Services payment for android app. If you want to setup your app with EBS Payment Method please enable otherwise disable it.
- **EBS Account ID** – If you want EBS Payment Method then provide the EBS Account ID.
- **EBS Secret Key** –If you want EBS Payment Method then provide the EBS Secret Key.
- **Cash on Delivery** – If you want your app will configure with cash on delivery feature then enable otherwise disable it.

Atleast one payment method should be enable for application. Enabled Payment methods will be displayed on Checkout Page of the Application.

Once all payment information has been set click on save configuration to save the payment details for app.

## c) Assets Configuration:-

Click on “Application Assets” Submenu from Android Configuration Pane. You will see the screen like as below:-

The screenshot shows the 'Application Assets' configuration interface. It features a header with the title 'Application Assets' and a 'Save Configuration' button. The main content is organized into two sections: 'Icon' and 'Splash Screen'. Each section contains a list of asset types with corresponding 'Choose File' buttons and 'No file chosen' status indicators. The 'Icon' section includes drawable\*, hdpi(72x72)\*, ldpi(36x36)\*, mdpi(48x48)\*, and xhdpi(96x96)\*. The 'Splash Screen' section includes drawable\*, hdpi\*, ldpi\*, mdpi\*, and xhdpi\*. A mouse cursor is positioned over the 'Choose File' button for the 'hdpi\*' row in the 'Splash Screen' section.

Here You Find following field:-

**Icon** - Once user will install the application on his/her mobile this image will display for application icon. Uploads the icons for android application which will be visible in android market and device as well. Given are the Icons formats for different android Phones. Image format for Icon should be .png only.

- **drawable** (default icon)– uploads the drawble icon file for android application.
- **hdpi** (72x72)- uploads the hdpi icon file for android application.
- **ldpi** (36x36) –uploads the ldpi icon file for android application.
- **mdpi** (48x48)–uploads the mdpi icon file for android application.
- **xhdpi** (96x96)–uploads the xhdpi icon file for android application.

**Splash Screen** - A splash screen will appear when application will be loading on Phones. Uploads the splash screen for android application. Image format for splash screen should be .png only.

- **drawable** – Uploads the drawable splash screen image file for android application.
- **hdpi** - Uploads the hdpi splash screen image file for android application.
- **ldpi** – Uploads the ldpi splash screen image file for android application.
- **mdpi** – Uploads the mdpi splash screen image file for android application.
- **xhdpi** – Uploads the xhdpi splash screen image file for android application.

Once all icons and splash screen images has uploaded set click on save configuration to save the assets for app. You will see the icon and splash screen preview after that like as shown on snapshot.

## d) Theme Configuration

Click on “Theme Configuration” Submenu from Android Configuration Pane. You will see the screen like as below:-

Here You Find following field:-

- **Application Image Theme**- Small Images on App Which represents Home, Back, Cross, Delete, Search, Cart and Menu Icons. It consists of 3 types:
  1. **Dark** - Represents dark color for the Apps.
  2. **Light** - Represents light color for the Apps.
  3. **Custom** - Represents a list of all the Apps

If You Select Custom Type : Various sizes of images are provided that are used to be displayed at your mobile screen.

- **Home (35x35px)** - uploads the icon home of 35x35px dimension for android application
- **Back (35x35px)** - uploads the icon back of 35x35px dimension for android application
- **Cross (30x30px)** - uploads the icon cross of 30x30px dimension for android application
- **Cart (73x33px)** - uploads the icon cart of 73x33px dimension for android application
- **Menu (27x24px)** - uploads the icon menu of 27x24px dimension for android application
- **Delete (24x24px)** - uploads the icon delete of 24x24px dimension for android application
- **Search (30x30px)** - uploads the icon search of 30x30px dimension for android application
- **Application Logo** – Upload the application logo which will be visible on the first screen of your android application.
- **Application Banner** - Upload the banner image which will be visible on the first screen of your

android application

- **Application Background** – Select the Background color for Android Application.
- **Default Text** – Select the default text color for Android Application.
- **Header** – Select the header color for Android Application.
- **Title Text** – Select the title text color which appears over the header strip for Android Application.
- **Button** – Select the button color for your application.

Once all theme information has been set click on save configuration to save the theme details for app.

## e) Download Android Application

Once All Settings have been saved you can download you android application under Download Application Submenu of Android Configuration Pane. This Page Displays the quick look of your settings with application details, payment details, theme details and assets details.

[Download Application](#) [Download Android Application](#)

Mofluid Id : aarush.badhuk@gmail.com Application Logo  Icon 

Mofluid Key : mofluid123

Application Name : MofluidDemoApp

Bundle Id : com.mofluid.demoapp

Version : 1 Application Banner  Splash Screen 

Default Store : 1

EBS Status : Enable

Paypal Status : Enable

COD Status : Enable

App Background :

Default Text :

Header :

Title Text :

Button :

We will send the application build to your registered email.

Now You can Click on “**Download Android Application**” Button at top right corner to download your android application.

## iPhone Application Configuration

### a) Application Configuration

Click on “Application Details” Submenu from iPhone Configuration Pane. You will see the screen like as below:-



The screenshot shows a web interface for configuring an iPhone application. At the top left, the title "Application Details" is displayed in orange. At the top right, there is an orange button labeled "Save Configuration". The main content area is divided into two sections: "Mofluid Details" and "Application Details".

**Mofluid Details**

- Mofluid User Id\* : [Redacted]
- Mofluid Secret Key\* : [Redacted]

**Application Details**

- Application Name\* : [Redacted]
- Bundle ID\* : [Redacted]
- Version\* :
- Default Store Id for App\* :

Here You Find following field:-

- **Mofluid User Id** – Set Your User Id Which is registerd at Mofluid Site or the Id which is used at the time of mofluid plan purchase.
- **Mofluid Secret Key** - Set Your Secret Key Which is registerd at Mofluid Site. It is basically your mofluid id's password
- **Application Name** – Set Title for your iPhone Application.
- **Bundle ID** – Set Bundle ID for your iphone application. It is basically a unique name for you app among all the iphone apps. It is used by apple to uniquely identify your app. It is suggested to use reverse domain name with your app like “**com.mofluid.yourappname**”.
- **Version** – Set Version for your iPhone application.
- **Default Store for App** – If your magento site has several store then provide the store id for which the app will configure. Make sure if you are in confusion then please set store id 1 for default store.

Once the all information has been set click on save configuration to save the application details for app.

### b) Payment Method Configuration

Click on “Payment Method” Submenu from iPhone Configuration Pane. You will see the screen like as below:-

**Payment Method Configuration** Save Configuration

---

**Default Currency :**  should be same as in your desktop website.

**Paypal**

Paypal Business Mail : @

**E-Billing Services**

EBS Account ID :

EBS Secret Key :

**Cash On Delivery**

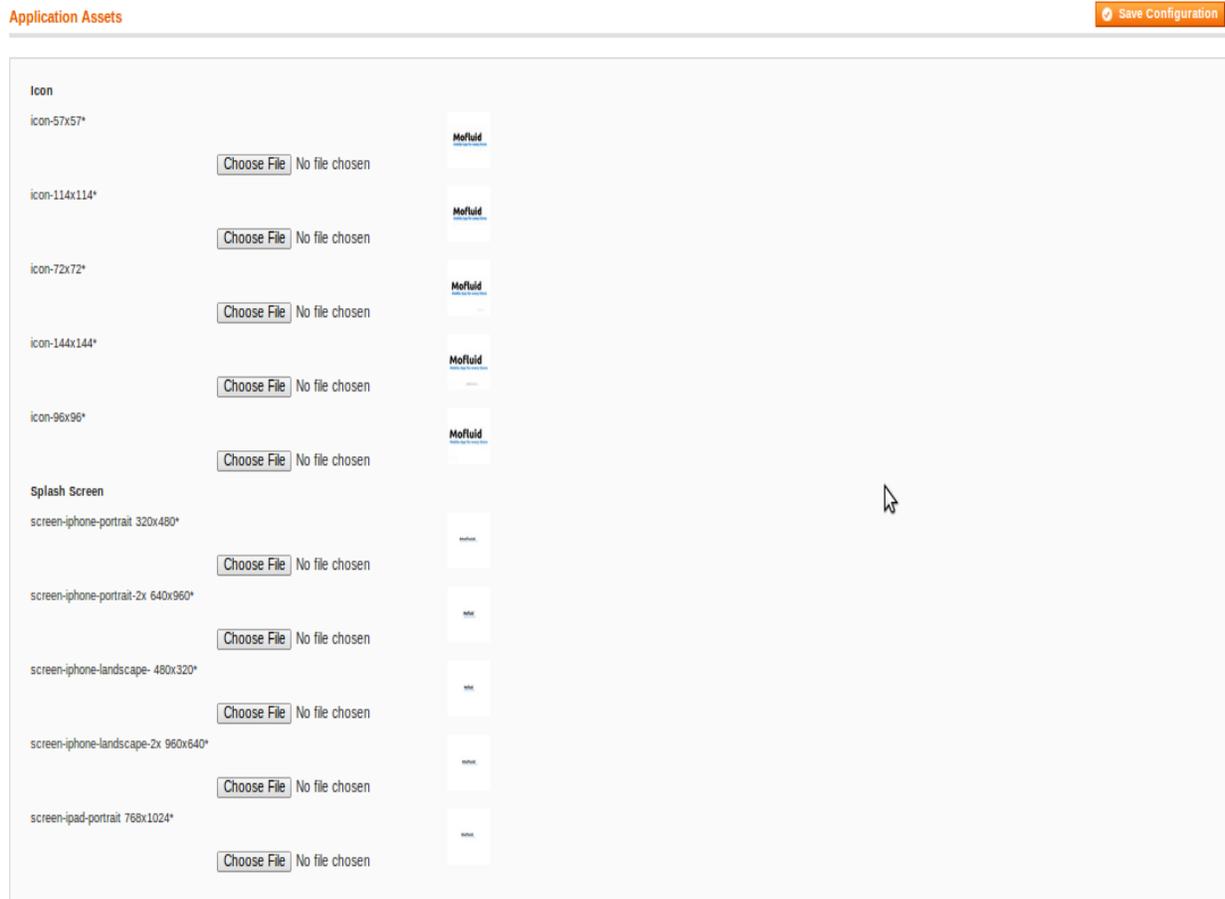
Here You Find following field:-

- **Default Currency-** Set the default currency type, either INR or USD.
- **Paypal** – Enable and Disable the paypal payment for iphone app. If you want to setup your app with paypal integration please enable otherwise disable it.
- **Paypal Business Mail** - Set Paypal Business mail in case you enable the paypal payment method
- **E-Billing Services** – Enable and Disable the E-Billing Services payment for iphone app. If you want to setup your app with EBS Payment Method please enable otherwise disable it.
- **EBS Account ID** – If you want EBS Payment Method then provide the EBS Account ID.
- **EBS Secret Key** –If you want EBS Payment Method then provide the EBS Secret Key.
- **Cash on Delivery** – If you want your app will configure with cash on delivery feature then enable otherwise disable it.

Atleast one payment method should be enable for application. Enabled Payment methods will be displayed on user screen to buy the Application. Once all payment information has been set click on save configuration to save the payment details for app.

## c) Assets Configuration

Click on “Application Assets” Submenu from iPhone Configuration Pane. You will see the screen like as below:-



Here You Find following field:-

**Icon** - Once user will install the application on his/her iphone this image will display for application icon. Uploads the icons for iphone application which will be visible in iTunes App Store and device as well. Given are the Icons formats for different iphones. Image format for icon should be .png only.

- **icon-57x57** – uploads the icon file of 57x57 dimension for iphone application.
- **icon-114x114** - uploads the icon file of 114x114 dimension for iphone application.
- **icon-72x72** – uploads the icon file of 72x72 dimension for iphone application.
- **icon-144x144** – uploads the icon file of 144x144 dimension for iphone application.
- **icon - 96x96** –uploads the icon file of 96x96 dimension for iphone application.

**Splash Screen** - A splash screen will appear when application will be loading on iphones. Uploads the splash screen for iphone application. Image format for splash screen should be .png only.

- **screen-iphone-portrait 320x480** – Uploads the splash screen image file of 320x480 dimension for iphone application.
- **screen-iphone-portrait-2x 640x960** - Uploads the splash screen image file of 640x960 dimension for iphone application.
- **screen-iphone-landscape- 480x320** – Uploads the splash screen image file of 480x320 dimension for iphone application.
- **screen-iphone-landscape-2x 960x640** – Uploads the splash screen image file of 960x640 dimension for iphone application.
- **screen-ipad-portrait 768x1024** – Uploads the splash screen image file of 768x1024 dimension for iphone application.

Once all icons and splash screen images has uploaded set click on save configuration to save the assets for app. You will see the icon and splash screen preview after that like as shown on snapshot.

## d) Theme Configuration

Click on “Theme Configuration” Submenu from iPhone Configuration Pane. You will see the screen like as below:-

Here You Find following field:-

- **Application Image Theme-** Small Images on App Which represents Home, Back, Cross, Delete, Search, Cart and Menu Icons. It consists of 3 types:
  4. **Dark** - Represents dark color for the Apps.
  5. **Light** - Represents light color for the Apps.
  6. **Custom** - Represents a list of all the Apps.

Various sizes of images are provided that are used to be displayed at your mobile screen. Select the resolution from them for your mobile device.

- **Home (35x35px)** - uploads the icon home of 35x35px dimension for android application
- **Back (35x35px)** - uploads the icon back of 35x35px dimension for android application
- **Cross (30x30px)** - uploads the icon cross of 30x30px dimension for android application
- **Cart (73x33px)** - uploads the icon cart of 73x33px dimension for android application
- **Menu (27x24px)** - uploads the icon menu of 27x24px dimension for android application
- **Delete (24x24px)** - uploads the icon delete of 24x24px dimension for android application
- **Search (30x30px)** - uploads the icon search of 30x30px dimension for android application

- **Application Logo** – Upload the application logo which will be visible on the first screen of your iphone application.
- **Application Banner** - Upload the banner image which will be visible on the first screen of your iphone application
- **Application Background** – Select the Background color for iphone Application.
- **Default Text** – Select the default text color for iphone Application.
- **Header** –Select the header color for iphone Application.
- **Title Text** – Select the title text color which appears over the header strip for iphone Application.
- **Button** – Select the button color for your application.

Once all theme information has been set click on save configuration to save the theme details for app.

## e) Generate or Preview Application

Once All Settings have been saved you can download you iphone application under Download Application Submenu of iPhone Configuration Pane. This Page Displays the quick look of your settings with application details, payment details, theme details and assets details like as in android.

Now Click on Download iPhone Application Button at top right corner of the page. It will create your app and Once your app will ready it display the Application Preview Button. You can see your application preview instantly and we recorded your response to deliver the Application in your registered mail within few days.

Generate Application

Application Preview

Generate iPhone Application

Mofluid Id :	aarush.badrak@gmail.com	Application Logo		Icon	
Mofluid Key :	mofluid123				
Application Name :	MofluidIOS				
Bundle Id :	com.mofluid.demosios				
Version :	1	Application Banner		Splash Screen	
Default Store :	1				
EBS Status :	Enable				
Paypal Status :	Enable				
COO Status :	Enable				
App Background :	FFFFFF				
Default Text :	000000				
Header :	88FF18				
Title Text :	FAF5E8				
Button :	88FF18				

We will send the application build to your registered email.

- Mofluid Team