collect highly contextual user insights that help you improve your product offering and customer experience

The 1Flow Mobile Plugin Destination is open-source and available on GitHub. You can view these repositories here:

- iOS

- Android

This destination is maintained by 1Flow. For any issues with the destination, contact Support team.

Getting started

1. From the Segment web app, click **Catalog**, then search for **1Flow Mobile Plugin**.

2. Click **Add Destination**.

3. Select an existing Source to connect to 1Flow Mobile Plugin.

4. Go to 1flow.ai -> Settings -> Project Settings, copy the 1Flow project key, and paste it into the Destination Settings in Segment.

5. Depending on the mobile source you've selected, include 1Flow's library by adding the following lines to your

dependency configuration.

iOS

Step 1: Add Segment1Flow Package using Swift Package Manager

In the Xcode File menu, click Add Packages. You'll see a dialog where you can search for Swift packages. In the search field, enter the URL to this repo.

```
https://github.com/1Flow-Inc/segment-1flow-ios
```

You'll then have the option to pin to a version, or specific branch, as well as which project in your workspace to add it to. Once you've made your selections, click the Add Package button.

Step 2: Initialize Segment and add 1Fow Destination

```
import Segment1Flow
...
let config = Configuration(writeKey: "YOUR_WRITE_KEY_HERE")
let analytics = Analytics(configuration: config)
analytics.add(plugin: OneFlowDestination())
```

Android

Step 1: Install Segment1Flow Package

If gradle version is 6.5 or lower, include the below repository in your project's build.gradle file:

```
allprojects{
    repositories{
        google()
        jcenter()
        maven{url 'https://jitpack.io'}
    }
}
```

If gradle version is higher than 6.5, add the below code in settings.gradle.

```
dependencyResolutionManagement {
    repositoriesMode.set(RepositoriesMode.FAIL_ON_PROJECT_REPOS)
    repositories {
        google()
        mavenCentral()
        maven{url 'https://jitpack.io'}
    }
}
```

Add dependency in your app's build.gradle file:

```
compileSdkVersion 34
....
defaultConfig {
            ....
            minSdkVersion 21
    }
dependencies {
        ....

    implementation 'com.segment.analytics.android:analytics:4.11.3'
    implementation "com.github.1Flow-Inc:segment-1flow-android:2023.09.26"
}
```

Step 2: Initialize Segment and add 1Flow Destination

```
Analytics analytics = new Analytics.Builder(context, "YOUR_WRITE_KEY_HERE")
    .use(OneFlowIntegration.FACTORY)
    ...
  .build();
    ...
  Analytics.setSingletonInstance(analytics);
```

Supported methods

Identify

If you're not familiar with the Segment Specs, take a look to understand what the Identify method does. An example call would look like:

```
analytics.identify(userId: "peter@example.com", traits: [
    "name": "Peter Gibbons",
    "email": "peter@example.com",
    "mobile": 1234567890
])
```

When you call identify method of segment, it will be equivalent to `logUser` of 1Flow. `userId` will be `userID` and `traits` will be `userDetails`.

Track

If you're not familiar with the Segment Specs, take a look to understand what the Track method does. An example call would look like:

```
analytics.track(name: "ButtonClicked")
```

Any value passed in `name`, will be eventName and if you have passed any event property, then it will be event `parameters`.

Screen

Send Screen calls to record which mobile app screens users have viewed. For example:

```
analytics.screen(title: "Home")
```

Segment sends Screen calls to 1Flow as a `screen_[name]` event (or `screen_view` if a screen name isn't provided).

Settings

Segment lets you change these destination settings from the Segment app without having to touch any code.

SETTING	DESCRIPTION
API Key	`string`.

This page was last modified: 07 Aug 2024

Need support?

Questions? Problems? Need more info? Contact Segment Support for assistance!

Visit our Support page

Help improve these docs!

Was this page helpful?

👍 Yes

👎 No

Get started with Segment

Segment is the easiest way to integrate your websites & mobile apps data to over 300 analytics and growth tools.

Your work e-mail

Request Demo

or

Create free account