

Integration Steps for Native Android Application with Netcore SDK for FCM

Step 1: Paste below code in launcher Activity in method onCreate (above the super.onCreate.line)

```
NetcoreSDK.register(getApplication(), "<applicationId>", identity);
```

Note: Identity should be "" or Primary key which defined on smartech Panel

Step 2: Follow below Instructions to modify app build.gradle

1. Add in parent repositories (not in child repositories. If not present then create new repositories) below code:

```
flatDir { dirs 'libs' }
```

2. Add in parent dependencies (not in child dependencies. If not present then create new dependencies) below code:

```
compile(name:'NetcoreFCMSDK', ext:'aar')
compile 'com.google.firebase:firebase-messaging:9.6.0'
```

Step 3: For Activity tracking add below code for every activity:

```
NetcoreSDK.track( context, identity,eventId,payload);
```

Note: Activity tracking code should be generated from Smartech panel

Step 4: For login Activity add below code for every activity:

```
NetcoreSDK.login( context, identity, 22 );
```

Step 5: For logout Activity add below code for every activity:

```
NetcoreSDK.logout( context, identity, 23 );
```

Step 6: For Profile Update, Follow Below code

```
JSONObject newProfile = new JSONObject();
try {
    newProfile.put( "NAME", "Developer" );
    newProfile.put( "AGE", 25 );
    newProfile.put( "MOBILE", "1234567890" );
    NetcoreSDK.profile(this, newProfile, identity);
}
catch ( JSONException e ) {
    e.printStackTrace();
}
```

Note: attribute name must be in Capital.

