EXP 7

Activity_Main.xml

```xml
<?xml version="1.0" encoding="utf-8"?>
<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"
    xmlns:app="http://schemas.android.com/apk/res-auto"
    xmlns:tools="http://schemas.android.com/tools"
    android:layout_width="match_parent"
    android:layout_height="match_parent"
    tools:context=".MainActivity">
    <com.denzcoskun.imageslider.ImageSlider
        android:layout_width="wrap_content"
        android:layout_height="match_parent"
        app:iss_auto_cycle="true"
        app:iss_delay="0"
        app:iss_corner_radius="5"
        android:id="@+id/slider1"/>
</RelativeLayout>
```

MainActivity.java

```java
package com.example.exp7exp;

import androidx.appcompat.app.AppCompatActivity;
import android.os.Bundle;
import com.denzcoskun.imageslider.ImageSlider;
import com.denzcoskun.imageslider.constants.ScaleTypes;
import com.denzcoskun.imageslider.models.SlideModel;
import java.util.ArrayList;
import java.util.List;
public class MainActivity extends AppCompatActivity {
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        ImageSlider slider=findViewById(R.id.slider1);
        List<SlideModel> slideModelList=new ArrayList<>();
```

```java
        slideModelList.add(new SlideModel(R.drawable.sage_mode_naruto,"1", ScaleTypes.FIT));
        slideModelList.add(new SlideModel(R.drawable.tanjiro_wp,"2", ScaleTypes.FIT));
        slider.setImageList(slideModelList);
    }
}
```

Settings.gradle

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

```gradle
rootProject.name = "Exp7Exp"
include ':app'
```

build.gradle (Module:App)

```gradle
plugins {
    alias(libs.plugins.androidApplication)
}

android {
    namespace 'com.example.exp7exp'
    compileSdk 34
```

```
defaultConfig {
    applicationId "com.example.exp7exp"
    minSdk 24
    targetSdk 34
    versionCode 1
    versionName "1.0"

    testInstrumentationRunner "androidx.test.runner.AndroidJUnitRunner"
}

buildTypes {
    release {
        minifyEnabled false
        proguardFiles getDefaultProguardFile('proguard-android-optimize.txt'), 'proguard-rules.pro'
    }
}
compileOptions {
    sourceCompatibility JavaVersion.VERSION_1_8
    targetCompatibility JavaVersion.VERSION_1_8
}
}

dependencies {

    implementation libs.appcompat
    implementation libs.material
    implementation libs.activity
    implementation libs.constraintlayout
    testImplementation libs.junit
    androidTestImplementation libs.ext.junit
    androidTestImplementation libs.espresso.core
    implementation 'com.github.denzcoskun:ImageSlideshow:0.1.0'

}
```