

Exp 7: Auto Image Slider

1. Create Empty Views Activity in Android Studio.
2. Add the following command to settings.gradle.kts [dependencyResolutionManagement{}}
maven { url=uri("https://jitpack.io")}
to the method named DependencyResolutionManagement()
3. Add the following statement to dependencies{} in build.gradle.kts(Module:App)
implementation ("com.github.denzcoskun:ImageSlideshow:0.1.0")
4. Add the slider images to drawables.
5. Activity_main.xml:

```
<com.denzcoskun.imageslider.ImageSlider
android:id="@+id/slider"
android:layout_width="match_parent"
android:layout_height="300dp"
app:iss_auto_cycle="true"
app:iss_period="1000"
app:iss_delay="1000"
app:iss_text_align="center"/>
```

6. Activity_Main.java

```
public class MainActivity extends AppCompatActivity {

    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);

        ImageSlider imageSlider= findViewById(R.id.slider);

        List<SlideModel> imageList=new ArrayList<>();
        imageList.add(new SlideModel(R.drawable.one, ScaleTypes.CENTER_CROP)); //REPEAT THIS STATEMENT
        FOR THE NUMBER OF IMAGES USED IN THE SLIDER

        imageSlider.setImageList(imageList);

    }
}
```