```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</pre>
 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"
 android:layout gravity="center"
  android:gravity="center_horizontal"
  android:orientation="vertical"
  tools:context=".activities.ShowMatchedLocationsActivity">
    <ProgressBar
      android:id="@+id/progressBar"
      style="?android:attr/progressBarStyle"
      android:layout_width="wrap_content"
      android:layout_height="wrap_content" />
    <TextView
      android:id="@+id/progressText"
      android:layout_width="wrap_content"
      android:layout_height="wrap_content"
      android:text="@string/loading_progressbar_text"/>
```

<Button

```
android:id="@+id/retry_btn"
 android:layout_width="wrap_content"
 android:layout_height="wrap_content"
 android:onClick="retryClicked"
 android:text="@string/retry_button_text"
 android:textSize="12sp" />
<ScrollView
 android:layout_width="match_parent"
 android:layout_height="wrap_content">
   <LinearLayout
     android:layout_width="match_parent"
     android:layout_height="wrap_content"
     android:orientation="vertical">
        <androidx.recyclerview.widget.RecyclerView
          android:id="@+id/homeRecyclerView"
          android:layout_width="match_parent"
          android:layout_height="wrap_content"
          android:layout_marginTop="5dp"
          app:layout_constraintEnd_toEndOf="parent"
          app:layout_constraintStart_toStartOf="parent"
          app:layout_constraintTop_toTopOf="parent">
```

```
</androidx.recyclerview.widget.RecyclerView>
            <androidx.recyclerview.widget.RecyclerView
              android:id="@+id/locationRecyclerView"
              android:layout_width="match_parent"
              android:layout_height="wrap_content"
              android:layout marginTop="2dp"
              app:layout_constraintEnd_toEndOf="parent"
              app:layout_constraintStart_toStartOf="parent"
              app:layout_constraintTop_toBottomOf="@+id/homeRecyclerView">
            </androidx.recyclerview.widget.RecyclerView>
        </LinearLayout>
    </ScrollView>
</LinearLayout><?xml version="1.0" encoding="utf-8"?>
<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"</p>
 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"
  android:layout_gravity="center"
  android:gravity="center_horizontal"
```

```
android:orientation="vertical"
tools:context=".activities.ShowMatchedLocationsActivity">
  <ProgressBar
    android:id="@+id/progressBar"
    style="?android:attr/progressBarStyle"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content" />
  <TextView
    android:id="@+id/progressText"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:text="@string/loading_progressbar_text"/>
  <Button
    android:id="@+id/retry_btn"
    android:layout_width="wrap_content"
    android:layout_height="wrap_content"
    android:onClick="retryClicked"
    android:text="@string/retry_button_text"
    android:textSize="12sp" />
```

<ScrollView

```
android:layout_width="match_parent"
android:layout_height="wrap_content">
  <LinearLayout
    android:layout_width="match_parent"
    android:layout_height="wrap_content"
    android:orientation="vertical">
      <androidx.recyclerview.widget.RecyclerView
        android:id="@+id/homeRecyclerView"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="5dp"
        app:layout_constraintEnd_toEndOf="parent"
        app:layout_constraintStart_toStartOf="parent"
        app:layout_constraintTop_toTopOf="parent">
      </androidx.recyclerview.widget.RecyclerView>
      <androidx.recyclerview.widget.RecyclerView
        android:id="@+id/locationRecyclerView"
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:layout_marginTop="2dp"
        app:layout_constraintEnd_toEndOf="parent"
```

```
app:layout_constraintStart_toStartOf="parent"
app:layout_constraintTop_toBottomOf="@+id/homeRecyclerView">
</androidx.recyclerview.widget.RecyclerView>

</LinearLayout>

</LinearLayout>
```