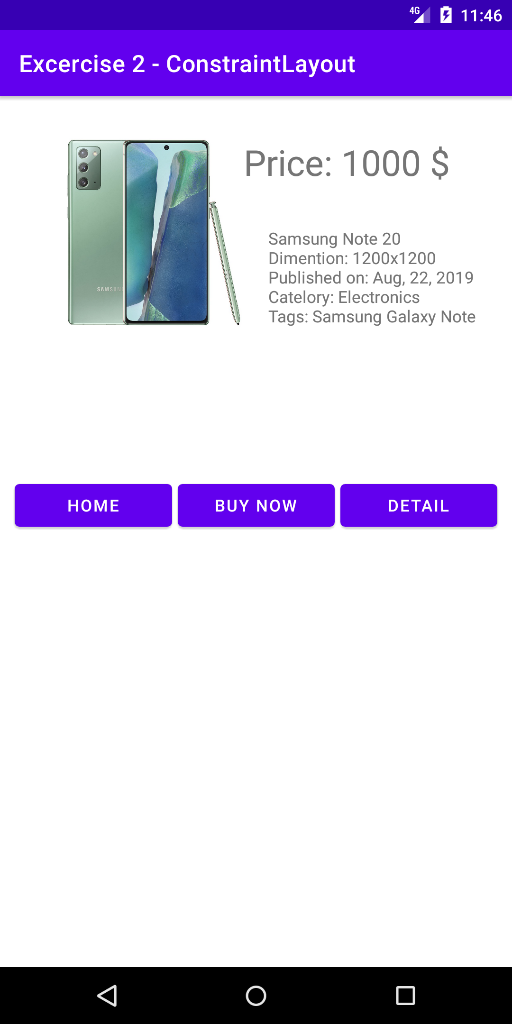
Exercise 2:



Activity\_main.xml

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| *<?*xml version="1.0" encoding="utf-8"*?>* <androidx.constraintlayout.widget.ConstraintLayout 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"  android:layout\_marginLeft="10dp"  android:layout\_marginRight="10dp">   <ImageView  android:id="@+id/iv1"  android:layout\_width="175dp"  android:layout\_height="230dp"  android:src="@drawable/samsung\_note\_20"  app:layout\_constraintRight\_toLeftOf="@id/tv2"  app:layout\_constraintLeft\_toLeftOf="parent"  app:layout\_constraintTop\_toTopOf="parent"></ImageView>   <TextView  android:id="@+id/tv1"  android:layout\_width="wrap\_content"  android:layout\_height="wrap\_content"  android:text="Price: 1000 $"  android:textSize="30dp"  app:layout\_constraintBottom\_toTopOf="@id/tv2"  app:layout\_constraintHorizontal\_bias="0"  app:layout\_constraintLeft\_toRightOf="@+id/iv1"  app:layout\_constraintRight\_toRightOf="parent"  app:layout\_constraintTop\_toTopOf="parent"></TextView>   <TextView  android:id="@+id/tv2"  android:layout\_width="wrap\_content"  android:layout\_height="wrap\_content"  android:text="Samsung Note 20\nDimention: 1200x1200\nPublished on: Aug, 22, 2019\nCatelory: Electronics\nTags: Samsung Galaxy Note"  app:layout\_constraintBottom\_toBottomOf="@id/iv1"  app:layout\_constraintLeft\_toRightOf="@+id/iv1"  app:layout\_constraintRight\_toRightOf="parent"  app:layout\_constraintTop\_toBottomOf="@+id/tv1"></TextView>   <LinearLayout  android:layout\_width="match\_parent"  android:layout\_height="wrap\_content"  android:orientation="horizontal"  android:weightSum="3"  app:layout\_constraintBottom\_toBottomOf="parent"  app:layout\_constraintLeft\_toLeftOf="parent"  app:layout\_constraintRight\_toRightOf="parent"  app:layout\_constraintTop\_toBottomOf="@id/iv1"  app:layout\_constraintVertical\_bias="0.2">   <Button  android:id="@+id/bthome"  android:layout\_width="match\_parent"  android:layout\_height="wrap\_content"  android:layout\_marginLeft="2.5dp"  android:layout\_marginRight="2.5dp"  android:layout\_weight="1"  android:text="HOME"  app:layout\_constraintEnd\_toStartOf="@id/btbuynow"  app:layout\_constraintLeft\_toLeftOf="parent"  app:layout\_constraintRight\_toLeftOf="@+id/btbuynow"  app:layout\_constraintStart\_toStartOf="parent"  app:layout\_constraintTop\_toBottomOf="@id/iv1"></Button>   <Button  android:id="@+id/btbuynow"  android:layout\_width="match\_parent"  android:layout\_height="wrap\_content"  android:layout\_marginLeft="2.5dp"  android:layout\_marginRight="2.5dp"  android:layout\_weight="1"  android:text="BUY NOW"  app:layout\_constraintEnd\_toStartOf="@+id/btdetail"  app:layout\_constraintLeft\_toRightOf="@+id/bthome"  app:layout\_constraintRight\_toLeftOf="@+id/btdetail"  app:layout\_constraintStart\_toEndOf="@+id/bthome"  app:layout\_constraintTop\_toBottomOf="@id/iv1"></Button>   <Button  android:id="@+id/btdetail"  android:layout\_width="match\_parent"  android:layout\_height="wrap\_content"  android:layout\_marginLeft="2.5dp"  android:layout\_marginRight="2.5dp"  android:layout\_weight="1"  android:text="DETAIL"  app:layout\_constraintEnd\_toEndOf="parent"  app:layout\_constraintLeft\_toRightOf="@+id/btbuynow"  app:layout\_constraintRight\_toRightOf="parent"  app:layout\_constraintStart\_toEndOf="@+id/btbuynow"  app:layout\_constraintTop\_toBottomOf="@id/iv1"></Button>  </LinearLayout> </androidx.constraintlayout.widget.ConstraintLayout> |

@drawable/Samsung-note-20.jpg

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