*Republic of the Philippines*

**EULOGIO “AMANG” RODRIGUEZ**

**INSTITUTE OF SCIENCE AND TECHNOLOGY**

*Nagtahan, Sampaloc, Manila*

COLLEGE OF ARTS AND SCIENCES - ITE DEPARTMENT

**Name <Signature/Date>**

**Analyn Sicat**

**Final Project in Application Development and Emerging Technologies Title:**

**English Tutorial for Kids Mobile Application**

**Rationale: (Background of the final project understudy)**

The rationale of this project is to give a simple educational system to create a system that will help the customers to easily access a tutorial. The general objective of the study is to develop a reliable, convenient and accurate educational System. The study has the following specific objectives:

1. To develop a system that will surely satisfy the customer service;
2. To design a system able to enchance kids’ knowledge for English tutorial system;
3. To evaluate its performance and acceptability in terms of security, user-friendliness, accuracy and reliability;

The aim of this project is to ensure customer satisfaction. With the educational system, it will guide kids to know more about a simple learning material that the system has. Therefore, if parents, students use the proposed system it will surely helps our kids to learn simple things

With the system, it provides a user-friendly environment and effective performance system; this will provide an easier and faster educational system on a mobile application.

**Area of Investigation: (Refer to enlisted lists of topics)**

This research used direct observation in the field of the english tutorial for kids, the interview method is carried out to the students and data collected through research related to the educational system and, through research methods, it can be created a system mobile application in english toturial for kids to be applied to a student and know the student’s perception of the mobile application educational system. Mobile educational application is very handy for kids students.

**Beneficiaries:**

Kinder Students

**Features of the application development: (min. of 6 in bulleted format)**

* Days
* Numbers
* Fruits
* Objects
* Colors
* Quiz

**Technologies: (min. of 4 in bulleted format)**

**<Frontend/ Backend>**

* AIDE
* Java
* Xml
* Sql database

**User’s Manual:**

**MAIN.XML**

<?xml version="1.0" encoding="utf-8"?>

<RelativeLayout

xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:padding="16dp"

android:background="@drawable/repeated\_bg">

<FrameLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:id="@+id/fragment\_container">

<TableLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent">

<TableRow

android:gravity="center"

android:layout\_marginBottom="10dp">

<ImageButton

android:layout\_width="100dp"

android:layout\_height="100dp"

android:id="@+id/daysandmonths"

android:src="@drawable/gunler"

android:layout\_marginRight="50dp"

android:scaleType="fitCenter"

android:background="@color/fragmentbackground"/>

<ImageButton

android:layout\_width="100dp"

android:layout\_height="100dp"

android:id="@+id/numbers"

android:src="@drawable/\_1"

android:scaleType="fitCenter"

android:background="@color/fragmentbackground"/>

</TableRow>

<TableRow

android:gravity="center"

android:layout\_marginBottom="10dp"

android:layout\_marginLeft="45dp">

<TextView

android:text="Days"/>

<TextView

android:text="Numbers"/>

</TableRow>

<TableRow

android:gravity="center"

android:layout\_marginBottom="10dp">

<ImageButton

android:layout\_width="100dp"

android:layout\_height="100dp"

android:id="@+id/animals"

android:src="@drawable/dog"

android:layout\_marginRight="50dp"

android:scaleType="fitCenter"

android:background="@color/fragmentbackground"/>

<ImageButton

android:layout\_width="100dp"

android:layout\_height="100dp"

android:id="@+id/fruits"

android:src="@drawable/apple"

android:scaleType="fitCenter"

android:background="@color/fragmentbackground"/>

</TableRow>

<TableRow

android:gravity="center"

android:layout\_marginBottom="10dp"

android:layout\_marginLeft="40dp">

<TextView

android:text="Animals"/>

<TextView

android:text="Fruits"/>

</TableRow>

<TableRow

android:gravity="center"

android:layout\_marginBottom="10dp">

<ImageButton

android:layout\_width="100dp"

android:layout\_height="100dp"

android:src="@drawable/bag"

android:id="@+id/goods"

android:layout\_marginRight="50dp"

android:scaleType="fitCenter"

android:background="@color/fragmentbackground"/>

<ImageButton

android:layout\_width="100dp"

android:layout\_height="100dp"

android:src="@drawable/color"

android:scaleType="fitCenter"

android:id="@+id/colors"

android:background="@color/fragmentbackground"/>

</TableRow>

<TableRow

android:gravity="center"

android:layout\_marginBottom="10dp"

android:layout\_marginLeft="45dp">

<TextView

android:text="Objects"/>

<TextView

android:text="Colors"/>

</TableRow>

<TableRow

android:gravity="center"

android:layout\_marginBottom="5dp">

<Button

android:id="@+id/quizyap"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="QUIZ"

android:background="@drawable/rounded\_button"/>

</TableRow>

</TableLayout>

</FrameLayout>

</RelativeLayout>

activity\_tabbed\_animals

<?xml version="1.0" encoding="utf-8"?>

<android.support.design.widget.CoordinatorLayout 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:id="@+id/main\_content"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true"

tools:context="com.example.canbay.englishforkids.TabbedActivityAnimals">

<android.support.design.widget.AppBarLayout

android:id="@+id/appbar"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/appbar\_padding\_top"

android:theme="@style/AppTheme.AppBarOverlay">

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

android:layout\_height="?attr/actionBarSize"

android:background="?attr/colorPrimary"

app:layout\_scrollFlags="scroll|enterAlways"

app:popupTheme="@style/AppTheme.PopupOverlay">

</android.support.v7.widget.Toolbar>

</android.support.design.widget.AppBarLayout>

<android.support.v4.view.ViewPager

android:id="@+id/container"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior" />

</android.support.design.widget.CoordinatorLayout>

activity\_tabbed\_colors

<?xml version="1.0" encoding="utf-8"?>

<android.support.design.widget.CoordinatorLayout 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:id="@+id/main\_content"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true"

tools:context="com.example.canbay.englishforkids.TabbedActivityColors">

<android.support.design.widget.AppBarLayout

android:id="@+id/appbar"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/appbar\_padding\_top"

android:theme="@style/AppTheme.AppBarOverlay">

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

android:layout\_height="?attr/actionBarSize"

android:background="?attr/colorPrimary"

app:layout\_scrollFlags="scroll|enterAlways"

app:popupTheme="@style/AppTheme.PopupOverlay">

</android.support.v7.widget.Toolbar>

</android.support.design.widget.AppBarLayout>

<android.support.v4.view.ViewPager

android:id="@+id/container"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior" />

<!-- <android.support.design.widget.FloatingActionButton

android:id="@+id/fab"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_gravity="end|bottom"

android:layout\_margin="@dimen/fab\_margin"

app:srcCompat="@android:drawable/ic\_dialog\_email" /> -->

</android.support.design.widget.CoordinatorLayout>

**activity\_tabbed\_days**

<?xml version="1.0" encoding="utf-8"?>

<android.support.design.widget.CoordinatorLayout 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:id="@+id/main\_content"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true"

tools:context="com.example.canbay.englishforkids.TabbedActivityDays">

<android.support.design.widget.AppBarLayout

android:id="@+id/appbar"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/appbar\_padding\_top"

android:theme="@style/AppTheme.AppBarOverlay">

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

android:layout\_height="?attr/actionBarSize"

android:background="?attr/colorPrimary"

app:layout\_scrollFlags="scroll|enterAlways"

app:popupTheme="@style/AppTheme.PopupOverlay">

</android.support.v7.widget.Toolbar>

</android.support.design.widget.AppBarLayout>

<android.support.v4.view.ViewPager

android:id="@+id/container"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior" />

<!-- <android.support.design.widget.FloatingActionButton

android:id="@+id/fab"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_gravity="end|bottom"

android:layout\_margin="@dimen/fab\_margin"

app:srcCompat="@android:drawable/ic\_dialog\_email" /> -->

</android.support.design.widget.CoordinatorLayout>

**activity\_tabbed\_fruits**

<?xml version="1.0" encoding="utf-8"?>

<android.support.design.widget.CoordinatorLayout 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:id="@+id/main\_content"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true"

tools:context="com.example.canbay.englishforkids.TabbedActivityFruits">

<android.support.design.widget.AppBarLayout

android:id="@+id/appbar"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/appbar\_padding\_top"

android:theme="@style/AppTheme.AppBarOverlay">

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

android:layout\_height="?attr/actionBarSize"

android:background="?attr/colorPrimary"

app:layout\_scrollFlags="scroll|enterAlways"

app:popupTheme="@style/AppTheme.PopupOverlay">

</android.support.v7.widget.Toolbar>

</android.support.design.widget.AppBarLayout>

<android.support.v4.view.ViewPager

android:id="@+id/container"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior" />

<!-- <android.support.design.widget.FloatingActionButton

android:id="@+id/fab"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_gravity="end|bottom"

android:layout\_margin="@dimen/fab\_margin"

app:srcCompat="@android:drawable/ic\_dialog\_email" /> -->

</android.support.design.widget.CoordinatorLayout>

**activity\_tabbed\_goods**

<?xml version="1.0" encoding="utf-8"?>

<android.support.design.widget.CoordinatorLayout 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:id="@+id/main\_content"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true"

tools:context="com.example.canbay.englishforkids.TabbedActivityGoods">

<android.support.design.widget.AppBarLayout

android:id="@+id/appbar"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/appbar\_padding\_top"

android:theme="@style/AppTheme.AppBarOverlay">

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

android:layout\_height="?attr/actionBarSize"

android:background="?attr/colorPrimary"

app:layout\_scrollFlags="scroll|enterAlways"

app:popupTheme="@style/AppTheme.PopupOverlay">

</android.support.v7.widget.Toolbar>

</android.support.design.widget.AppBarLayout>

<android.support.v4.view.ViewPager

android:id="@+id/container"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior" />

<!-- <android.support.design.widget.FloatingActionButton

android:id="@+id/fab"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_gravity="end|bottom"

android:layout\_margin="@dimen/fab\_margin"

app:srcCompat="@android:drawable/ic\_dialog\_email" /> -->

</android.support.design.widget.CoordinatorLayout>

**activity\_tabbed\_numbers**

<?xml version="1.0" encoding="utf-8"?>

<android.support.design.widget.CoordinatorLayout 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:id="@+id/main\_content"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true"

tools:context="com.example.canbay.englishforkids.TabbedActivityNumbers">

<android.support.design.widget.AppBarLayout

android:id="@+id/appbar"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/appbar\_padding\_top"

android:theme="@style/AppTheme.AppBarOverlay">

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

android:layout\_height="?attr/actionBarSize"

android:background="?attr/colorPrimary"

app:layout\_scrollFlags="scroll|enterAlways"

app:popupTheme="@style/AppTheme.PopupOverlay">

</android.support.v7.widget.Toolbar>

</android.support.design.widget.AppBarLayout>

<android.support.v4.view.ViewPager

android:id="@+id/container"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior" />

<!-- <android.support.design.widget.FloatingActionButton

android:id="@+id/fab"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_gravity="end|bottom"

android:layout\_margin="@dimen/fab\_margin"

app:srcCompat="@android:drawable/ic\_dialog\_email" /> -->

</android.support.design.widget.CoordinatorLayout>

**fragment\_animals**

<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:app="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/repeated\_bg"

>

<TableLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

>

<TableRow android:layout\_marginTop="20dp" android:paddingTop="20dp" android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="COW"

android:id="@+id/hayvanturkce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="15dp">

<ImageView

android:layout\_width="300dp"

android:layout\_height="300dp"

app:srcCompat="@drawable/cow"

android:id="@+id/hayvanfotografi"

android:scaleType="fitCenter"

android:background="#BEF8CF"

/>

</TableRow>

<TableRow android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="Cow"

android:id="@+id/hayvaningilizce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="25dp">

<ImageButton

android:layout\_width="50dp"

android:layout\_height="50dp"

android:id="@+id/playbutton"

android:src="@drawable/play"

android:scaleType="fitCenter"

android:textAlignment="center"

android:background="#BEF8CF"

/>

</TableRow>

</TableLayout>

</LinearLayout>

**fragment\_colors**

<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:app="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/repeated\_bg"

>

<TableLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

>

<TableRow android:layout\_marginTop="20dp" android:paddingTop="20dp" android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="BLUE"

android:id="@+id/renkturkce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="15dp">

<ImageView

android:layout\_width="300dp"

android:layout\_height="300dp"

app:srcCompat="@drawable/blue"

android:id="@+id/renkfotografi"

android:scaleType="fitCenter"

android:background="#BEF8CF"

/>

</TableRow>

<TableRow android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="Blue"

android:id="@+id/renkingilizce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="25dp">

<ImageButton

android:layout\_width="50dp"

android:layout\_height="50dp"

android:id="@+id/playbutton"

android:src="@drawable/play"

android:scaleType="fitCenter"

android:textAlignment="center"

android:background="#BEF8CF"

/>

</TableRow>

</TableLayout>

</LinearLayout>

**fragment\_days**

<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:app="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/repeated\_bg"

>

<TableLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

>

<TableRow android:layout\_marginTop="20dp" android:paddingTop="20dp" android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="MONDAY"

android:id="@+id/gunturkce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="15dp">

<ImageView

android:layout\_width="300dp"

android:layout\_height="300dp"

app:srcCompat="@drawable/pazartesi"

android:id="@+id/gunfotografi"

android:scaleType="fitCenter"

android:background="#BEF8CF"

/>

</TableRow>

<TableRow android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="Monday"

android:id="@+id/guningilizce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="25dp">

<ImageButton

android:layout\_width="50dp"

android:layout\_height="50dp"

android:id="@+id/playbutton"

android:src="@drawable/play"

android:scaleType="fitCenter"

android:textAlignment="center"

android:background="#BEF8CF"

/>

</TableRow>

</TableLayout>

</LinearLayout>

**fragment\_fruit**

<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:app="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/backgroundbeautiful"

>

<TableLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

>

<TableRow android:layout\_marginTop="20dp" android:paddingTop="20dp" android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="APPLE"

android:id="@+id/meyveturkce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="15dp">

<ImageView

android:layout\_width="300dp"

android:layout\_height="300dp"

app:srcCompat="@drawable/apple"

android:id="@+id/meyvefotografi"

android:scaleType="fitCenter"

android:background="#FFFFFF"

/>

</TableRow>

<TableRow android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="Apple"

android:id="@+id/meyveingilizce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="25dp">

<ImageButton

android:layout\_width="50dp"

android:layout\_height="50dp"

android:id="@+id/playbutton"

android:src="@drawable/play"

android:scaleType="fitCenter"

android:textAlignment="center"

android:background="#E2D0EC"

/>

</TableRow>

</TableLayout>

</LinearLayout>

**fragment\_numbers**

<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:app="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/repeated\_bg"

>

<TableLayout

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

>

<TableRow android:layout\_marginTop="20dp" android:paddingTop="20dp" android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="ONE"

android:id="@+id/sayiturkce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="15dp">

<ImageView

android:layout\_width="300dp"

android:layout\_height="300dp"

app:srcCompat="@drawable/\_1"

android:id="@+id/sayifotografi"

android:scaleType="fitCenter"

android:background="#BEF8CF"

/>

</TableRow>

<TableRow android:gravity="center">

<TextView

android:layout\_width="0dp"

android:layout\_height="wrap\_content"

android:textSize="25sp"

android:text="One"

android:id="@+id/sayiingilizce"

android:textStyle="bold"

android:textAlignment="center"

/>

</TableRow>

<TableRow android:gravity="center" android:paddingTop="25dp">

<ImageButton

android:layout\_width="50dp"

android:layout\_height="50dp"

android:id="@+id/playbutton"

android:src="@drawable/play"

android:scaleType="fitCenter"

android:textAlignment="center"

android:background="#BEF8CF"

/>

</TableRow>

</TableLayout>

</LinearLayout>

**fragment\_tabbed\_activity\_animals**

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:paddingBottom="@dimen/activity\_vertical\_margin"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="@dimen/activity\_vertical\_margin"

tools:context="com.example.canbay.englishforkids.TabbedActivityAnimals$PlaceholderFragment">

<TextView

android:id="@+id/section\_label"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content" />

</RelativeLayout>

**fragment\_tabbed\_activity\_colors**

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:paddingBottom="@dimen/activity\_vertical\_margin"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="@dimen/activity\_vertical\_margin"

tools:context="com.example.canbay.englishforkids.TabbedActivityColors$PlaceholderFragment">

<TextView

android:id="@+id/section\_label"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content" />

</RelativeLayout>

**fragment\_tabbed\_activity\_numbers**

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:paddingBottom="@dimen/activity\_vertical\_margin"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="@dimen/activity\_vertical\_margin"

tools:context="com.example.canbay.englishforkids.TabbedActivityNumbers$PlaceholderFragment">

<TextView

android:id="@+id/section\_label"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content" />

</RelativeLayout>

**fragment\_tabbed\_activity\_days**

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:paddingBottom="@dimen/activity\_vertical\_margin"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="@dimen/activity\_vertical\_margin"

tools:context="com.example.canbay.englishforkids.TabbedActivityDays$PlaceholderFragment">

<TextView

android:id="@+id/section\_label"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content" />

</RelativeLayout>

**fragment\_tabbed\_activity\_fruits**

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:paddingBottom="@dimen/activity\_vertical\_margin"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="@dimen/activity\_vertical\_margin"

tools:context="com.example.canbay.englishforkids.TabbedActivityFruits$PlaceholderFragment">

<TextView

android:id="@+id/section\_label"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content" />

</RelativeLayout>

**fragment\_tabbed\_activity\_goods**

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:tools="http://schemas.android.com/tools"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:paddingBottom="@dimen/activity\_vertical\_margin"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="@dimen/activity\_vertical\_margin"

tools:context="com.example.canbay.englishforkids.TabbedActivityGoods$PlaceholderFragment">

<TextView

android:id="@+id/section\_label"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content" />

</RelativeLayout>

**quiz\_activity\_concept**

<?xml version="1.0" encoding="utf-8"?>

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:ads="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/repeated\_bg">

<RelativeLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:padding="10dp"

android:background="@drawable/box\_shape"

android:id="@+id/relativeLayout"

android:layout\_alignParentTop="true"

android:layout\_alignParentLeft="true"

android:layout\_alignParentStart="true">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/tvNumberOfQuestions"

android:text="Questions"

android:textAlignment="center"

android:textSize="20sp"

android:textStyle="bold"

android:textColor="#673ab7"

/>

<RadioGroup

android:id="@+id/radioGroup1"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_below="@+id/tvQuestion"

android:layout\_marginTop="6dp"

android:layout\_weight="0.04" >

<RadioButton

android:id="@+id/radio3"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:text="RadioButton" />

<RadioButton

android:id="@+id/radio0"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:text="RadioButton" />

<RadioButton

android:id="@+id/radio1"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:text="RadioButton" />

<RadioButton

android:id="@+id/radio2"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:text="RadioButton" />

</RadioGroup>

<ImageView

android:paddingTop="20dp"

android:paddingLeft="50dp"

android:layout\_width="200dp"

android:layout\_height="200dp"

android:id="@+id/questionImage"

android:layout\_below="@+id/tvNumberOfQuestions"

android:layout\_centerHorizontal="true"

android:layout\_marginTop="28dp"

/>

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/tvQuestion"

android:text="Number of Questions"

android:textSize="18sp"

android:layout\_marginTop="44dp"

android:textStyle="normal"

android:textColor="#000000"

android:layout\_below="@+id/questionImage"

android:layout\_alignParentLeft="true"

android:layout\_alignParentStart="true" />

</RelativeLayout>

<Button

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="@string/str\_next"

android:textColor="#ffffff"

android:paddingLeft="6dp"

android:paddingRight="6dp"

android:id="@+id/btnNext"

android:background="@drawable/btnblue"

android:layout\_marginTop="15dp"

android:layout\_below="@+id/relativeLayout"

android:layout\_centerHorizontal="true" />

</RelativeLayout>

**quiz\_activity\_main**

<?xml version="1.0" encoding="utf-8"?>

<android.support.v4.widget.DrawerLayout 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:id="@+id/drawer\_layout"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true"

tools:openDrawer="start">

<include

layout="@layout/quiz\_app\_bar\_main"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent" />

</android.support.v4.widget.DrawerLayout>

**quiz\_activity\_result**

<?xml version="1.0" encoding="utf-8"?>

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:ads="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/repeated\_bg">

<RelativeLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="10dp"

android:padding="10dp"

android:background="@drawable/box\_shape"

android:id="@+id/relativeLayout">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/tvHeading"

android:padding="6dp"

android:text="@string/str\_results"

android:textSize="20sp"

android:textStyle="bold"

android:textAlignment="center"

android:textColor="#673ab7"/>

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/tvAnsweredInfo"

android:layout\_below="@+id/tvHeading"

android:text="@string/str\_results"

android:padding="6dp"

android:textSize="18sp"

android:textStyle="italic"

android:textColor="#d50000"/>

<RatingBar

android:id="@+id/ratingBar1"

android:layout\_below="@+id/tvAnsweredInfo"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_centerHorizontal="true"

android:numStars="5"

android:stepSize="1.0"

android:rating="0.0"/>

<TextView

android:id="@+id/textResult"

android:layout\_below="@+id/ratingBar1"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_weight="0.08"

android:text="Large Text"

android:padding="6dp"

android:textAppearance="?android:attr/textAppearanceLarge" />

</RelativeLayout>

<RelativeLayout

android:id="@+id/relativeLayout2"

android:layout\_below="@+id/relativeLayout"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_centerHorizontal="true">

<Button

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="@string/str\_gotohome"

android:textColor="#ffffff"

android:paddingLeft="6dp"

android:paddingRight="6dp"

android:id="@+id/btnDone"

android:background="@drawable/btnblue"/>

<Button

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="@string/str\_viewans"

android:layout\_marginLeft="10dp"

android:id="@+id/btnViewAnswer"

android:layout\_alignBottom="@+id/btnDone"

android:layout\_toRightOf="@+id/btnDone"

android:layout\_toEndOf="@+id/btnDone"

android:textColor="#ffffff"

android:background="@drawable/btnpurple"/>

</RelativeLayout>

</RelativeLayout>

**quiz\_activity\_viewanswer**

<?xml version="1.0" encoding="utf-8"?>

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

xmlns:ads="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:background="@drawable/repeated\_bg">

<RelativeLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="10dp"

android:layout\_marginBottom="50dp"

android:padding="10dp"

android:background="@drawable/box\_shape"

android:id="@+id/relativeLayout">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/tvHeading"

android:padding="6dp"

android:text="@string/str\_viewans"

android:textSize="20sp"

android:textStyle="bold"

android:textAlignment="center"

android:textColor="#673ab7"/>

<ListView

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:id="@+id/lvQsAns"

android:layout\_below="@+id/tvHeading" />

</RelativeLayout>

</RelativeLayout>

**quiz\_app\_bar\_main**

<?xml version="1.0" encoding="utf-8"?>

<android.support.design.widget.CoordinatorLayout 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"

android:fitsSystemWindows="true"

tools:context="com.example.canbay.englishforkids.QuizMainActivity">

<android.support.design.widget.AppBarLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:theme="@style/AppTheme.AppBarOverlay">

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

android:layout\_height="?attr/actionBarSize"

android:background="?attr/colorPrimary"

app:popupTheme="@style/AppTheme.PopupOverlay" />

</android.support.design.widget.AppBarLayout>

<include layout="@layout/quiz\_content\_main" />

</android.support.design.widget.CoordinatorLayout>

**quiz\_content\_main**

<?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"

xmlns:ads="http://schemas.android.com/apk/res-auto"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior"

tools:context="com.example.canbay.englishforkids.QuizMainActivity"

tools:showIn="@layout/quiz\_app\_bar\_main"

android:background="@drawable/repeated\_bg">

<RelativeLayout

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="10dp"

android:padding="10dp"

android:background="@drawable/box\_shape"

android:id="@+id/relativeLayout">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/tvAboutQuiz"

android:text="Sorular oldukça kolay. Şimdi başla butonuna basarak quiz'e başlayabilirsiniz."

android:textSize="18sp"

android:textStyle="normal"

android:textColor="#000000"/>

</RelativeLayout>

<Button

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:text="@string/str\_start\_now"

android:textColor="#ffffff"

android:paddingLeft="6dp"

android:paddingRight="6dp"

android:id="@+id/btnStart"

android:background="@drawable/btnblue"

android:layout\_below="@+id/relativeLayout"

android:layout\_centerHorizontal="true" />

</RelativeLayout>

**quiz\_lists\_row**

<?xml version="1.0" encoding="utf-8"?>

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:padding="6dp">

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:id="@+id/tvQuestions"

android:paddingTop="6dp"

android:paddingBottom="6dp"

android:textSize="20sp"

android:textColor="#000000"/>

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="6dp"

android:paddingBottom="6dp"

android:id="@+id/tvCorrectAns"

android:textColor="#4caf50"

android:textSize="16sp"

android:layout\_below="@+id/tvQuestions" />

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="6dp"

android:paddingBottom="6dp"

android:id="@+id/tvYourAns"

android:textColor="#f44336"

android:textSize="16sp"

android:layout\_below="@+id/tvCorrectAns"/>

</RelativeLayout>

**quiz\_nav\_header\_main**

<?xml version="1.0" encoding="utf-8"?>

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:background="@drawable/side\_nav\_bar"

android:gravity="bottom"

android:orientation="vertical"

android:paddingBottom="6dp"

android:paddingLeft="@dimen/activity\_horizontal\_margin"

android:paddingRight="@dimen/activity\_horizontal\_margin"

android:paddingTop="6dp"

android:theme="@style/ThemeOverlay.AppCompat.Dark">

<ImageView

android:id="@+id/imageView"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/nav\_header\_vertical\_spacing"

android:src="@drawable/ict\_quiz" />

<TextView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:paddingTop="@dimen/nav\_header\_vertical\_spacing"

android:text="Quiz"

android:textStyle="bold"

android:textColor="#ffffff"

android:textSize="25sp"

android:textAppearance="@style/TextAppearance.AppCompat.Body1" />

<TextView

android:id="@+id/textView"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:textSize="15sp"

android:text="deneme" />

</LinearLayout>

**JAVA**

**QuizMainActivity**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.os.Bundle;

import android.view.View;

import android.support.design.widget.NavigationView;

import android.support.v4.view.GravityCompat;

import android.support.v4.widget.DrawerLayout;

import android.support.v7.app.ActionBarDrawerToggle;

import android.support.v7.app.AppCompatActivity;

import android.support.v7.widget.Toolbar;

import android.view.Menu;

import android.view.MenuItem;

import android.widget.Button;

public class QuizMainActivity extends AppCompatActivity

{

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.quiz\_activity\_main);

Toolbar toolbar = (Toolbar) findViewById(R.id.toolbar);

setSupportActionBar(toolbar);

Button btnStart = (Button) findViewById(R.id.btnStart);

btnStart.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

Intent conceptIntent = new Intent(QuizMainActivity.this, QuizConceptActivity.class);

startActivity(conceptIntent);

}

});

}

}

**QuizConceptActivity**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.support.v4.app.NavUtils;

import android.support.v7.app.AppCompatActivity;

import android.os.Bundle;

import android.util.Log;

import android.view.MenuItem;

import android.view.View;

import android.widget.Button;

import android.widget.ImageView;

import android.widget.RadioButton;

import android.widget.RadioGroup;

import android.widget.TextView;

import java.util.ArrayList;

import java.util.List;

public class QuizConceptActivity extends AppCompatActivity {

You sent Today at 10:26 PM

private List<Question> questionsList;

private Question currentQuestion;

private TextView txtQuestion,tvNoOfQs;

private RadioButton rbtnA, rbtnB, rbtnC,rbtnD;

private Button btnNext;

private ImageView questionImage;

private int obtainedScore=0;

private int questionId=0;

private int answeredQsNo=0;

ArrayList<String> myAnsList;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.quiz\_activity\_concept);

//Initialize the view

init();

//Initialize the database

final DBAdapter dbAdapter=new DBAdapter(this);

questionsList= dbAdapter.getRandomQuestions();

currentQuestion=questionsList.get(questionId);

//Set question

setQuestionsView();

//Check and Next

btnNext.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

RadioGroup grp=(RadioGroup)findViewById(R.id.radioGroup1);

RadioButton answer=(RadioButton)findViewById(grp.getCheckedRadioButtonId());

Log.e("Answer ID", "Selected Positioned value - "+grp.getCheckedRadioButtonId());

if(answer!=null){

Log.e("Answer", currentQuestion.getANSWER() + " -- " + answer.getText());

//Add answer to the list

myAnsList.add(""+answer.getText());

if(currentQuestion.getANSWER().equals(answer.getText())){

obtainedScore++;

Log.e("comments", "correct answer");

Log.d("score", "your score " + obtainedScore);

}else{

Log.e("comments", "wrong answer");

}

if(questionId<10){

currentQuestion=questionsList.get(questionId);

setQuestionsView();

}else{

Intent intent = new Intent(QuizConceptActivity.this, QuizResultActivity.class);

Bundle b = new Bundle();

b.putInt("score", obtainedScore);

b.putInt("totalQs", questionsList.size());

b.putStringArrayList("myAnsList", myAnsList);

intent.putExtras(b);

startActivity(intent);

finish();

}

}else{

Log.e("comments", "No Answer");

}

//Need to clear the checked item id

grp.clearCheck();

}//end onClick Method

});

}

public void init(){

tvNoOfQs=(TextView)findViewById(R.id.tvNumberOfQuestions);

txtQuestion=(TextView)findViewById(R.id.tvQuestion);

questionImage = (ImageView) findViewById(R.id.questionImage);

rbtnA=(RadioButton)findViewById(R.id.radio0);

rbtnB=(RadioButton)findViewById(R.id.radio1);

rbtnC=(RadioButton)findViewById(R.id.radio2);

rbtnD=(RadioButton)findViewById(R.id.radio3);

btnNext=(Button)findViewById(R.id.btnNext);

myAnsList = new ArrayList<String>();

}

private void setQuestionsView()

{

rbtnA.setChecked(false);

rbtnB.setChecked(false);

rbtnC.setChecked(false);

rbtnD.setChecked(false);

answeredQsNo=questionId+1;

tvNoOfQs.setText(answeredQsNo+". question. Total Number of Question: "+questionsList.size());

questionImage.setImageResource(currentQuestion.getQUESTIONImageId());

txtQuestion.setText(currentQuestion.getQUESTION());

rbtnA.setText(currentQuestion.getOptionA());

rbtnB.setText(currentQuestion.getOptionB());

rbtnC.setText(currentQuestion.getOptionC());

rbtnD.setText(currentQuestion.getOptionD());

questionId++;

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

switch (item.getItemId()) {

// Respond to the action bar's Up/Home button

case android.R.id.home:

NavUtils.navigateUpFromSameTask(this);

return true;

}

return super.onOptionsItemSelected(item);

}

}

**Question**

package com.example.canbay.englishforkids;

import android.widget.ImageView;

public class Question {

private int id;

private String QUESTION;

private String ANSWER;

private String OptionA;

private String OptionB;

private String OptionC;

private String OptionD;

private int QUESTIONImageId;

public Question(){

id=0;

QUESTIONImageId=0;

QUESTION="";

ANSWER="";

OptionA="";

OptionB="";

OptionC="";

OptionD="";

}

public Question(int questionimageid,String question ,String opA, String opB, String opC, String opD,

String ansWer) {

QUESTIONImageId = questionimageid;

QUESTION = question;

OptionA = opA;

OptionB = opB;

OptionC = opC;

OptionD = opD;

ANSWER = ansWer;

}

public int getId() {

return id;

}

public int getQUESTIONImageId() {

return QUESTIONImageId;

}

public void setQUESTIONImageId(int QUESTIONImageId) {

this.QUESTIONImageId = QUESTIONImageId;

}

public void setId(int id) {

this.id = id;

}

public String getQUESTION() {

return QUESTION;

}

public void setQUESTION(String QUESTION) {

this.QUESTION = QUESTION;

}

public String getANSWER() {

return ANSWER;

}

public void setANSWER(String ANSWER) {

this.ANSWER = ANSWER;

}

public String getOptionA() {

return OptionA;

}

public void setOptionA(String optionA) {

OptionA = optionA;

}

public String getOptionB() {

return OptionB;

}

public void setOptionB(String optionB) {

OptionB = optionB;

}

public String getOptionC() {

return OptionC;

}

public void setOptionC(String optionC) {

OptionC = optionC;

}

public String getOptionD() {

return OptionD;

}

public void setOptionD(String optionD) {

OptionD = optionD;

}

**}**

**MainActivity**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.media.MediaPlayer;

import android.support.v7.app.AppCompatActivity;

import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.ImageView;

public class MainActivity extends AppCompatActivity {

ImageView daysandmonths;

ImageView numbers;

ImageView animals;

ImageView fruits;

ImageView goods;

ImageView colors;

Button quizyap;

MediaPlayer number;

MediaPlayer animal;

MediaPlayer fruit;

MediaPlayer day;

MediaPlayer object;

MediaPlayer color;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

daysandmonths = (ImageView) findViewById(R.id.daysandmonths);

numbers = (ImageView) findViewById(R.id.numbers);

animals = (ImageView) findViewById(R.id.animals);

fruits = (ImageView) findViewById(R.id.fruits);

goods = (ImageView) findViewById(R.id.goods);

colors = (ImageView) findViewById(R.id.colors);

quizyap = (Button) findViewById(R.id.quizyap);

number = MediaPlayer.create(this,R.raw.numbers);

day = MediaPlayer.create(this,R.raw.days);

animal = MediaPlayer.create(this,R.raw.animals);

fruit = MediaPlayer.create(this,R.raw.fruits);

object = MediaPlayer.create(this,R.raw.objects);

color = MediaPlayer.create(this,R.raw.colors);

final Intent intentdays = new Intent(this,TabbedActivityDays.class);

final Intent intentnumbers = new Intent(this,TabbedActivityNumbers.class);

final Intent intentanimals = new Intent(this,TabbedActivityAnimals.class);

final Intent intentfruits = new Intent(this,TabbedActivityFruits.class);

final Intent intentobjects = new Intent(this,TabbedActivityGoods.class);

final Intent intentcolors = new Intent(this,TabbedActivityColors.class);

final Intent quizsayfasi = new Intent(this,QuizMainActivity.class);

daysandmonths.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

day.start();

startActivity(intentdays);

}

});

numbers.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

number.start();

startActivity(intentnumbers);

}

});

animals.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

animal.start();

startActivity(intentanimals);

}

});

fruits.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

fruit.start();

startActivity(intentfruits);

}

});

goods.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

object.start();

startActivity(intentobjects);

}

});

colors.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

color.start();

startActivity(intentcolors);

}

});

quizyap.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

startActivity(quizpage);

}

});

}

@Override

protected void onDestroy() {

super.onDestroy();

day.release();

number.release();

animal.release();

fruit.release();

object.release();

color.release();

}

}

**DBAdapter.java**

package com.example.canbay.englishforkids;

import java.util.ArrayList;

import java.util.Collections;

import java.util.List;

import android.content.ContentValues;

import android.content.Context;

import android.database.Cursor;

import android.database.sqlite.SQLiteDatabase;

import android.database.sqlite.SQLiteOpenHelper;

import android.widget.ImageView;

public class DBAdapter extends SQLiteOpenHelper {

private static final int DATABASE\_VERSION = 2;

// Database Name

private static final String DATABASE\_NAME = "EnglishQuiz for Kids";

// Table name

private static final String TABLE\_QUESTION = "question";

// Table Columns names

private static final String KEY\_ID = "id";

private static final String KEY\_QUESION = "question";

private static final String KEY\_QUESION\_Imageid = "imageid";

private static final String KEY\_ANSWER = "answer"; //correct option

private static final String KEY\_OPTA= "opta"; //option a

private static final String KEY\_OPTB= "optb"; //option b

private static final String KEY\_OPTC= "optc"; //option c

private static final String KEY\_OPTD= "optd"; //option d

private SQLiteDatabase myDatabase;

public DBAdapter(Context context) {

super(context, DATABASE\_NAME, null, DATABASE\_VERSION);

}

@Override

public void onCreate(SQLiteDatabase db) {

myDatabase=db;

String sql = "CREATE TABLE IF NOT EXISTS " + TABLE\_QUESTION + " ( "

+ KEY\_ID + " INTEGER PRIMARY KEY AUTOINCREMENT, " +KEY\_QUESION\_Imageid + " INTEGER ,"+ KEY\_QUESION

+ " TEXT, " + KEY\_ANSWER+ " TEXT, "+KEY\_OPTA +" TEXT, "

+KEY\_OPTB +" TEXT, "+KEY\_OPTC +" TEXT, "+KEY\_OPTD+" TEXT)";

db.execSQL(sql);

addQuestionsWithImage();

}

@Override

public void onUpgrade(SQLiteDatabase db, int oldV, int newV) {

// Drop older table if existed

db.execSQL("DROP TABLE IF EXISTS " + TABLE\_QUESTION);

// Create tables again

onCreate(db);

}

public int rowCount()

{

int row=0;

String selectQuery = "SELECT \* FROM " + TABLE\_QUESTION;

SQLiteDatabase db = this.getWritableDatabase();

Cursor cursor = db.rawQuery(selectQuery, null);

row=cursor.getCount();

return row;

}

static List<Question> copy;

// copying random list to the see true/wrong answers..

public static List<Question> pickNRandom(List<Question> lst, int n) {

copy = new ArrayList<Question>(lst);

Collections.shuffle(copy);

return copy.subList(0, n);

}

static List<Question> quesList;

public List<Question> getRandomQuestions() {

int i=0;

quesList= new ArrayList<Question>();

List<Question> randomList;

// Select All Query

String selectQuery = "SELECT \* FROM " + TABLE\_QUESTION;

myDatabase=this.getReadableDatabase();

Cursor cursor = myDatabase.rawQuery(selectQuery, null);

// looping through all rows and adding to list

if (cursor.moveToNext()) {

do {

Question quest = new Question();

quest.setId(cursor.getInt(0));

quest.setQUESTIONImageId(cursor.getInt(1));

quest.setQUESTION(cursor.getString(2));

quest.setANSWER(cursor.getString(3));

quest.setOptionA(cursor.getString(4));

quest.setOptionB(cursor.getString(5));

quest.setOptionC(cursor.getString(6));

quest.setOptionD(cursor.getString(7));

quesList.add(quest);

} while (cursor.moveToNext());

}

// return quest list

randomList = pickNRandom(quesList,10);

copy = new ArrayList<Question>(randomList);

copy.subList(0,10);

return randomList;

}

public static List<Question> getQuestionList(){

return copy;

}

private void addQuestionsWithImage()

{

// adding new questions

//format is question-option1-option2-option3-option4-answer

Question q1=new Question(R.drawable.apple,"Which of the following is the English of the fruit above?","Grape", "Apple", "Raspberry", "Melon","Apple");

this.addQuestionWithImage(q1);

Question q2=new Question(R.drawable.\_8,"What is the English translation of the above number?","Nine", "Two", "Three", "Eight","Eight");

this.addQuestionWithImage(q2);

Question q3=new Question(R.drawable.pencilsharpener,"Which of the following is the English translation of the school item above?","Desk", "Table", "Pencil Sharpener", "Pencil","Pencil Sharpener");

this.addQuestionWithImage(q3);

Question q4=new Question(R.drawable.red,"What color is the animal above?","Red", "Blue", "Yellow", "White","Red");

this.addQuestionWithImage(q4);

Question q5=new Question(R.drawable.\_3,"What is the English translation of the above number?","Four", "Nine", "Seven", "Three","Three");

this.addQuestionWithImage(q5);

Question q6=new Question(R.drawable.banana,"What is the English of the fruit above?","Grapefruit", "Watermelon", "Banana", "Apple","Banana");

this.addQuestionWithImage(q6);

Question q7=new Question(R.drawable.coconut,"Which of the following is the English version of the fruit above??","Grape", "Apple", "Coconut", "Banana","Coconut");

this.addQuestionWithImage(q7);

Question q8=new Question(R.drawable.\_5,"Which of the following is the English translation of the above number?","Five", "Two", "Four", "Eight","Five");

this.addQuestionWithImage(q8);

Question q9=new Question(R.drawable.bag,"Which of the following is the English translation of the school item above??","Desk", "Bag", "Chalk", "Pencil","Bag");

this.addQuestionWithImage(q9);

Question q10=new Question(R.drawable.white,"What is the color of the animal above?","Black", "Yellow", "Green", "White","White");

this.addQuestionWithImage(q10);

Question q11=new Question(R.drawable.\_7,"What is the English translation of the above number?","Seven", "Nine", "Four", "Three","Seven");

this.addQuestionWithImage(q11);

Question q12=new Question(R.drawable.monday,"Which of the following is the English translation of the day above??","Sunday", "Thursday", "Friday", "Monday","Monday");

this.addQuestionWithImage(q12);

Question q13=new Question(R.drawable.tuesday, "Which of the following is the English tranlation of the above day?", "Tuesday", "Sunday", "Wednesday", "Monday", "Tuesday");

this.addQuestionWithImage(q13);

Question q14=new Question(R.drawable.saturday, "Which of the following is the English translation of the above day?", "Monday", "Friday", "Sunday", "Saturday", "Saturday");

this.addQuestionWithImage(q14);

Question q15=new Question(R.drawable.wednesday,"Which of the following is the English translation of the day above?","Sunday","Wednesday","Friday","Monday","Wednesday");

this.addQuestionWithImage(q15);

Question q16=new Question(R.drawable.blue,"What is the color of the animal above?","Black", "Blue", "Green", "White","Blue");

this.addQuestionWithImage(q16);

Question q17=new Question(R.drawable.\_9,"Which of the following is the English translation of the above number??","Nine", "Ten", "Seven", "Four" ,"Nine");

this.addQuestionWithImage(q17);

Question q18=new Question(R.drawable.cherry,"Which of the following is the English version of the fruit above??","Cherry", "Watermelon", "Melon", "Apple","Cherry");

this.addQuestionWithImage(q18);

Question q19=new Question(R.drawable.eraser,"Which of the following is the English translation of the item above??","Chalk", "Desk", "Eraser", "Table","Eraser");

this.addQuestionWithImage(q19);

Question q20=new Question(R.drawable.\_1,"Which of the following is the English translation of the above number??","One", "Two", "Seven", "Nine","One");

this.addQuestionWithImage(q20);

Question q21=new Question(R.drawable.camera,"Which of the following is the English translation of the item above??","Car", "Door", "Computer", "Camera","Camera");

this.addQuestionWithImage(q21);

Question q22=new Question(R.drawable.yellow,"What is the color of the animal above?","Red", "Brown", "Yellow", "Blue","Yellow");

this.addQuestionWithImage(q22);

Question q23=new Question(R.drawable.\_2,"Which of the following is the English translation of the above number?","Four", "Nine", "Two", "Ten","Two");

this.addQuestionWithImage(q23);

Question q24=new Question(R.drawable.grape,"Which of the following is the English version of the fruit above?","Grape", "Melon", "Apple", "Blueberry","Grape");

this.addQuestionWithImage(q24);

Question q25=new Question(R.drawable.rooster,"Which of the following is the English translation of the animal above?","Dog", "Monkey", "Donkey", "Rooster","Rooster");

this.addQuestionWithImage(q25);

Question q26=new Question(R.drawable.\_5,"Which of the following is the English translation of the above number??","Five", "Two", "Four", "Twelve","Five");

this.addQuestionWithImage(q26);

Question q27=new Question(R.drawable.microscope,"Which of the following is the English translation of the item above??","Car", "Microscope", "Pencil Sharpener", "Phone","Microscope");

this.addQuestionWithImage(q27);

Question q28=new Question(R.drawable.green,"What is the color of the animal above?","Red", "Blue", "Green", "White","Green");

this.addQuestionWithImage(q28);

Question q29=new Question(R.drawable.\_4,"Which of the following is the English translation of the above number?","Four", "Seven", "Eight", "Three","Four");

this.addQuestionWithImage(q29);

Question q30=new Question(R.drawable.donkey,"Which of the following is the English translation of the animal above?","Monkey", "Donkey", "Rooster", "Cat","Donkey");

this.addQuestionWithImage(q30);

}

// Adding new question

public void addQuestionWithImage(Question quest) {

// Inserting attributes to the table Question

ContentValues values = new ContentValues();

values.put(KEY\_QUESION\_Imageid,quest.getQUESTIONImageId());

values.put(KEY\_QUESION, quest.getQUESTION());

values.put(KEY\_ANSWER, quest.getANSWER());

values.put(KEY\_OPTA, quest.getOptionA());

values.put(KEY\_OPTB, quest.getOptionB());

values.put(KEY\_OPTC, quest.getOptionC());

values.put(KEY\_OPTD, quest.getOptionD());

// Inserting Row

myDatabase.insert(TABLE\_QUESTION, null, values);

}

}

**TabbedActivityDays.java**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.media.MediaPlayer;

import android.support.v7.app.AppCompatActivity;

import android.support.v7.widget.Toolbar;

import android.support.v4.app.Fragment;

import android.support.v4.app.FragmentManager;

import android.support.v4.app.FragmentPagerAdapter;

import android.support.v4.view.ViewPager;

import android.os.Bundle;

import android.view.LayoutInflater;

import android.view.Menu;

import android.view.MenuItem;

import android.view.View;

import android.view.ViewGroup;

import android.widget.ImageButton;

import android.widget.ImageView;

import android.widget.TextView;

public class TabbedActivityDays extends AppCompatActivity {

/\*\*

\* The {@link android.support.v4.view.PagerAdapter} that will provide

\* fragments for each of the sections. We use a

\* {@link FragmentPagerAdapter} derivative, which will keep every

\* loaded fragment in memory. If this becomes too memory intensive, it

\* may be best to switch to a

\* {@link android.support.v4.app.FragmentStatePagerAdapter}.

\*/

static MediaPlayer mpsunday;

static MediaPlayer mpmonday;

static MediaPlayer mptuesday;

static MediaPlayer mpwednesday;

static MediaPlayer mpthursday;

static MediaPlayer mpfriday;

static MediaPlayer mpsaturday;

private SectionsPagerAdapter mSectionsPagerAdapter;

static TextView gunturkce;

static TextView guningilizce;

static ImageView gunfotografi;

static ImageButton playbutton;

/\*\*

\* The {@link ViewPager} that will host the section contents.

\*/

private ViewPager mViewPager;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_tabbed\_days);

Toolbar toolbar = (Toolbar) findViewById(R.id.toolbar);

setSupportActionBar(toolbar);

// Create the adapter that will return a fragment for each of the three

// primary sections of the activity.

mSectionsPagerAdapter = new SectionsPagerAdapter(getSupportFragmentManager());

// Set up the ViewPager with the sections adapter.

mViewPager = (ViewPager) findViewById(R.id.container);

mViewPager.setAdapter(mSectionsPagerAdapter);

mpmonday = MediaPlayer.create(this,R.raw.monday);

mptuesday = MediaPlayer.create(this,R.raw.tuesday);

mpwednesday = MediaPlayer.create(this,R.raw.wednesday);

mpthursday = MediaPlayer.create(this,R.raw.thursday);

mpfriday = MediaPlayer.create(this,R.raw.friday);

mpsaturday = MediaPlayer.create(this,R.raw.saturday);

mpsunday = MediaPlayer.create(this,R.raw.sunday);

/\* FloatingActionButton fab = (FloatingActionButton) findViewById(R.id.fab);

fab.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View view) {

Snackbar.make(view, "Replace with your own action", Snackbar.LENGTH\_LONG)

.setAction("Action", null).show();

}

});\*/

}

@Override

public boolean onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.menu\_tabbed, menu);

return true;

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

// Handle action bar item clicks here. The action bar will

// automatically handle clicks on the Home/Up button, so long

// as you specify a parent activity in AndroidManifest.xml.

int id = item.getItemId();

//noinspection SimplifiableIfStatement

if (id == R.id.action\_settings) {

Intent intent = new Intent(this,QuizMainActivity.class);

startActivity(intent);

return true;

}

return super.onOptionsItemSelected(item);

}

/\*\*

\* A placeholder fragment containing a simple view.

\*/

public static class PlaceholderFragment extends Fragment {

/\*\*

\* The fragment argument representing the section number for this

\* fragment.

\*/

private static final String ARG\_SECTION\_NUMBER = "section\_number";

public PlaceholderFragment() {

}

/\*\*

\* Returns a new instance of this fragment for the given section

\* number.

\*/

public static PlaceholderFragment newInstance(int sectionNumber) {

PlaceholderFragment fragment = new PlaceholderFragment();

Bundle args = new Bundle();

args.putInt(ARG\_SECTION\_NUMBER, sectionNumber);

fragment.setArguments(args);

return fragment;

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

if(getArguments().getInt(ARG\_SECT

You sent Today at 9:57 PM

TION\_NUMBER) ==1) {

View rootView = inflater.inflate(R.layout.fragment\_days, container, false);

gunturkce = (TextView) rootView.findViewById(R.id.gunturkce);

guningilizce = (TextView) rootView.findViewById(R.id.guningilizce);

gunfotografi = (ImageView) rootView.findViewById(R.id.gunfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpmonday.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==2) {

View rootView = inflater.inflate(R.layout.fragment\_days, container, false);

gunturkce = (TextView) rootView.findViewById(R.id.gunturkce);

guningilizce = (TextView) rootView.findViewById(R.id.guningilizce);

gunfotografi = (ImageView) rootView.findViewById(R.id.gunfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

gunturkce.setText("TUESDAY");

guningilizce.setText("Tuesday");

gunfotografi.setImageResource(R.drawable.sali);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mptuesday.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==3) {

View rootView = inflater.inflate(R.layout.fragment\_days, container, false);

gunturkce = (TextView) rootView.findViewById(R.id.gunturkce);

guningilizce = (TextView) rootView.findViewById(R.id.guningilizce);

gunfotografi = (ImageView) rootView.findViewById(R.id.gunfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

gunturkce.setText("WEDNESDAY");

guningilizce.setText("Wednesday");

gunfotografi.setImageResource(R.drawable.carsamba);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpwednesday.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==4) {

View rootView = inflater.inflate(R.layout.fragment\_days, container, false);

gunturkce = (TextView) rootView.findViewById(R.id.gunturkce);

guningilizce = (TextView) rootView.findViewById(R.id.guningilizce);

gunfotografi = (ImageView) rootView.findViewById(R.id.gunfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

gunturkce.setText("THURSDAY");

guningilizce.setText("Thursday");

gunfotografi.setImageResource(R.drawable.persembe);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpthursday.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==5) {

View rootView = inflater.inflate(R.layout.fragment\_days, container, false);

gunturkce = (TextView) rootView.findViewById(R.id.gunturkce);

guningilizce = (TextView) rootView.findViewById(R.id.guningilizce);

gunfotografi = (ImageView) rootView.findViewById(R.id.gunfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

gunturkce.setText("FRIDAY");

guningilizce.setText("Friday");

gunfotografi.setImageResource(R.drawable.cuma);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpfriday.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==6) {

View rootView = inflater.inflate(R.layout.fragment\_days, container, false);

gunturkce = (TextView) rootView.findViewById(R.id.gunturkce);

guningilizce = (TextView) rootView.findViewById(R.id.guningilizce);

gunfotografi = (ImageView) rootView.findViewById(R.id.gunfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

ggunturkce.setText("SATURDAY");

guningilizce.setText("Saturday");

gunfotografi.setImageResource(R.drawable.cumartesi);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpsaturday.start();

}

});

return rootView;

}

else

{

View rootView = inflater.inflate(R.layout.fragment\_days, container, false);

gunturkce = (TextView) rootView.findViewById(R.id.gunturkce);

guningilizce = (TextView) rootView.findViewById(R.id.guningilizce);

gunfotografi = (ImageView) rootView.findViewById(R.id.gunfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

gunturkce.setText("SUNDAY");

guningilizce.setText("Sunday");

gunfotografi.setImageResource(R.drawable.pazar);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpsunday.start();

}

});

return rootView;

}

}

@Override

public void onDestroy() {

super.onDestroy();

mpsunday.release();

mpmonday.release();

mptuesday.release();

mpwednesday.release();

mpthursday.release();

mpfriday.release();

mpsaturday.release();

}

}

/\*\*

\* A {@link FragmentPagerAdapter} that returns a fragment corresponding to

\* one of the sections/tabs/pages.

\*/

public class SectionsPagerAdapter extends FragmentPagerAdapter {

public SectionsPagerAdapter(FragmentManager fm) {

super(fm);

}

@Override

public Fragment getItem(int position) {

// getItem is called to instantiate the fragment for the given page.

// Return a PlaceholderFragment (defined as a static inner class below).

return PlaceholderFragment.newInstance(position + 1);

}

@Override

public int getCount() {

// Show 3 total pages.

return 7;

}

@Override

public CharSequence getPageTitle(int position) {

switch (position) {

case 0:

return "SECTION 1";

case 1:

return "SECTION 2";

case 2:

return "SECTION 3";

case 3:

return "SECTION 4";

case 4:

return "SECTION 5";

case 5:

return "SECTION 6";

case 6:

return "SECTION 7";

}

return null;

}

}

**}**

**TabbedActivityNumbers**

. package com.example.canbay.englishforkids;

import android.content.Intent;

import android.media.MediaPlayer;

import android.support.v7.app.AppCompatActivity;

import android.support.v7.widget.Toolbar;

import android.support.v4.app.Fragment;

import android.support.v4.app.FragmentManager;

import android.support.v4.app.FragmentPagerAdapter;

import android.support.v4.view.ViewPager;

import android.os.Bundle;

import android.view.LayoutInflater;

import android.view.Menu;

import android.view.MenuItem;

import android.view.View;

import android.view.ViewGroup;

import android.widget.ImageButton;

import android.widget.ImageView;

import android.widget.TextView;

public class TabbedActivityNumbers extends AppCompatActivity {

/\*\*

\* The {@link android.support.v4.view.PagerAdapter} that will provide

\* fragments for each of the sections. We use a

\* {@link FragmentPagerAdapter} derivative, which will keep every

\* loaded fragment in memory. If this becomes too memory intensive, it

\* may be best to switch to a

\* {@link android.support.v4.app.FragmentStatePagerAdapter}.

\*/

static MediaPlayer mpone;

static MediaPlayer mptwo;

static MediaPlayer mpthree;

static MediaPlayer mpfour;

static MediaPlayer mpfive;

static MediaPlayer mpsix;

static MediaPlayer mpseven;

static MediaPlayer mpeight;

static MediaPlayer mpnine;

static MediaPlayer mpten;

static TextView sayiturkce;

static TextView sayingilizce;

static ImageView sayifotografi;

static ImageButton playbutton;

private SectionsPagerAdapter mSectionsPagerAdapter;

/\*\*

\* The {@link ViewPager} that will host the section contents.

\*/

private ViewPager mViewPager;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_tabbed\_numbers);

Toolbar toolbar = (Toolbar) findViewById(R.id.toolbar);

setSupportActionBar(toolbar);

// Create the adapter that will return a fragment for each of the three

// primary sections of the activity.

mSectionsPagerAdapter = new SectionsPagerAdapter(getSupportFragmentManager());

// Set up the ViewPager with the sections adapter.

mViewPager = (ViewPager) findViewById(R.id.container);

mViewPager.setAdapter(mSectionsPagerAdapter);

mpone = MediaPlayer.create(this,R.raw.one);

mptwo= MediaPlayer.create(this,R.raw.two);

mpthree= MediaPlayer.create(this,R.raw.three);

mpfour= MediaPlayer.create(this,R.raw.four);

mpfive= MediaPlayer.create(this,R.raw.five);

mpsix= MediaPlayer.create(this,R.raw.six);

mpseven= MediaPlayer.create(this,R.raw.seven);

mpeight= MediaPlayer.create(this,R.raw.eight);

mpnine= MediaPlayer.create(this,R.raw.nine);

mpten= MediaPlayer.create(this,R.raw.ten);

/\* FloatingActionButton fab = (FloatingActionButton) findViewById(R.id.fab);

fab.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View view) {

Snackbar.make(view, "Replace with your own action", Snackbar.LENGTH\_LONG)

.setAction("Action", null).show();

}

});\*/

}

@Override

public boolean onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.menu\_tabbed\_activity\_numbers, menu);

return true;

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

// Handle action bar item clicks here. The action bar will

// automatically handle clicks on the Home/Up button, so long

// as you specify a parent activity in AndroidManifest.xml.

int id = item.getItemId();

//noinspection SimplifiableIfStatement

if (id == R.id.action\_settings) {

Intent intent = new Intent(this,QuizMainActivity.class);

startActivity(intent);

return true;

}

return super.onOptionsItemSelected(item);

}

/\*\*

\* A placeholder fragment containing a simple view.

\*/

public static class PlaceholderFragment extends Fragment {

/\*\*

\* The fragment argument representing the section number for this

\* fragment.

\*/

private static final String ARG\_SECTION\_NUMBER = "section\_number";

public PlaceholderFragment() {

}

/\*\*

\* Returns a new instance of this fragment for the given section

\* number.

\*/

public static PlaceholderFragment newInstance(int sectionNumber) {

PlaceholderFragment fragment = new PlaceholderFragment();

Bundle args = new Bundle();

args.putInt(ARG\_SECTION\_NUMBER, sectionNumber);

fragment.setArguments(args);

return fragment;

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==1) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayifotografi.setImageResource(R.drawable.\_1);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpone.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==2) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("İki");

sayingilizce.setText("Two");

sayifotografi.setImageResource(R.drawable.\_2);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mptwo.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==3) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("Üç");

sayingilizce.setText("Three");

sayifotografi.setImageResource(R.drawable.\_3);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpthree.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==4) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("Dört");

sayingilizce.setText("Four");

sayifotografi.setImageResource(R.drawable.\_4);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpfour.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==5) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("Beş");

sayingilizce.setText("Five");

sayifotografi.setImageResource(R.drawable.\_5);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpfive.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==6) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("Altı");

sayingilizce.setText("Six");

sayifotografi.setImageResource(R.drawable.\_6);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpsix.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==7) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("Yedi");

sayingilizce.setText("Seven");

sayifotografi.setImageResource(R.drawable.\_7);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpseven.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==8) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("Sekiz");

sayingilizce.setText("Eight");

sayifotografi.setImageResource(R.drawable.\_8);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpeight.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==9) {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("Dokuz");

sayingilizce.setText("Nine");

sayifotografi.setImageResource(R.drawable.\_9);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpnine.start();

}

});

return rootView;

}

else {

View rootView = inflater.inflate(R.layout.fragment\_numbers, container, false);

sayiturkce = (TextView) rootView.findViewById(R.id.sayiturkce);

sayingilizce = (TextView) rootView.findViewById(R.id.sayiingilizce);

sayifotografi = (ImageView) rootView.findViewById(R.id.sayifotografi);

sayiturkce.setText("On");

sayingilizce.setText("Ten");

sayifotografi.setImageResource(R.drawable.\_10);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpten.start();

}

});

return rootView;

}

}

@Override

public void onDestroy() {

super.onDestroy();

mpone.release();

mptwo.release();

mpthree.release();

mpfour.release();

mpfive.release();

mpsix.release();

mpseven.release();

mpeight.release();

mpnine.release();

}

}

/\*\*

\* A {@link FragmentPagerAdapter} that returns a fragment corresponding to

\* one of the sections/tabs/pages.

\*/

public class SectionsPagerAdapter extends FragmentPagerAdapter {

public SectionsPagerAdapter(FragmentManager fm) {

super(fm);

}

@Override

public Fragment getItem(int position) {

// getItem is called to instantiate the fragment for the given page.

// Return a PlaceholderFragment (defined as a static inner class below).

return PlaceholderFragment.newInstance(position + 1);

}

@Override

public int getCount() {

// Show 3 total pages.

return 9;

}

@Override

public CharSequence getPageTitle(int position) {

switch (position) {

case 0:

return "SECTION 1";

case 1:

return "SECTION 2";

case 2:

return "SECTION 3";

case 3:

return "SECTION 4";

case 4:

return "SECTION 5";

case 5:

return "SECTION 6";

case 6:

return "SECTION 7";

case 7:

return "SECTION 8";

case 8:

return "SECTION 9";

case 9:

return "SECTION 10";

}

return null;

}

}

}

**TabbedActivityGoods**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.media.MediaPlayer;

import android.support.v7.app.AppCompatActivity;

import android.support.v7.widget.Toolbar;

import android.support.v4.app.Fragment;

import android.support.v4.app.FragmentManager;

import android.support.v4.app.FragmentPagerAdapter;

import android.support.v4.view.ViewPager;

import android.os.Bundle;

import android.view.LayoutInflater;

import android.view.Menu;

import android.view.MenuItem;

import android.view.View;

import android.view.ViewGroup;

import android.widget.ImageButton;

import android.widget.ImageView;

import android.widget.TextView;

public class TabbedActivityGoods extends AppCompatActivity {

/\*\*

\* The {@link android.support.v4.view.PagerAdapter} that will provide

\* fragments for each of the sections. We use a

\* {@link FragmentPagerAdapter} derivative, which will keep every

\* loaded fragment in memory. If this becomes too memory intensive, it

\* may be best to switch to a

\* {@link android.support.v4.app.FragmentStatePagerAdapter}.

\*/

private SectionsPagerAdapter mSectionsPagerAdapter;

/\*\*

\* The {@link ViewPager} that will host the section contents.

\*/

static TextView esyaturkce;

static TextView esyaingilizce;

static ImageView esyafotografi;

static ImageButton playbutton;

static MediaPlayer mpbag;

static MediaPlayer mperaser;

static MediaPlayer mpnotebook;

static MediaPlayer mpmicroscope;

static MediaPlayer mppencilsharpener;

static MediaPlayer mpbicycle;

static MediaPlayer mpcamera;

private ViewPager mViewPager;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_tabbed\_goods);

Toolbar toolbar = (Toolbar) findViewById(R.id.toolbar);

setSupportActionBar(toolbar);

// Create the adapter that will return a fragment for each of the three

// primary sections of the activity.

mSectionsPagerAdapter = new SectionsPagerAdapter(getSupportFragmentManager());

// Set up the ViewPager with the sections adapter.

mViewPager = (ViewPager) findViewById(R.id.container);

mViewPager.setAdapter(mSectionsPagerAdapter);

mpbag = MediaPlayer.create(this,R.raw.bag);

mpbicycle= MediaPlayer.create(this,R.raw.bicycle);

mpcamera= MediaPlayer.create(this,R.raw.camera);

mperaser= MediaPlayer.create(this,R.raw.eraser);

mpmicroscope= MediaPlayer.create(this,R.raw.microscope);

mpnotebook = MediaPlayer.create(this,R.raw.notebook);

mppencilsharpener = MediaPlayer.create(this,R.raw.pencil\_sharpener);

/\* FloatingActionButton fab = (FloatingActionButton) findViewById(R.id.fab);

fab.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View view) {

Snackbar.make(view, "Replace with your own action", Snackbar.LENGTH\_LONG)

.setAction("Action", null).show();

}

});\*/

}

@Override

public boolean onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.menu\_tabbed\_activity\_goods, menu);

return true;

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

// Handle action bar item clicks here. The action bar will

// automatically handle clicks on the Home/Up button, so long

// as you specify a parent activity in AndroidManifest.xml.

int id = item.getItemId();

//noinspection SimplifiableIfStatement

if (id == R.id.action\_settings) {

Intent intent = new Intent(this,QuizMainActivity.class);

startActivity(intent);

return true;

}

return super.onOptionsItemSelected(item);

}

/\*\*

\* A placeholder fragment containing a simple view.

\*/

public static class PlaceholderFragment extends Fragment {

/\*\*

\* The fragment argument representing the section number for this

\* fragment.

\*/

private static final String ARG\_SECTION\_NUMBER = "section\_number";

public PlaceholderFragment() {

}

/\*\*

\* Returns a new instance of this fragment for the given section

\* number.

\*/

public static PlaceholderFragment newInstance(int sectionNumber) {

PlaceholderFragment fragment = new PlaceholderFragment();

Bundle args = new Bundle();

args.putInt(ARG\_SECTION\_NUMBER, sectionNumber);

fragment.setArguments(args);

return fragment;

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==1) {

View rootView = inflater.inflate(R.layout.fragment\_goods, container, false);

esyaturkce = (TextView) rootView.findViewById(R.id.esyaturkce);

esyaingilizce = (TextView) rootView.findViewById(R.id.esyaingilizce);

esyafotografi = (ImageView) rootView.findViewById(R.id.esyafotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpbag.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==2) {

View rootView = inflater.inflate(R.layout.fragment\_goods, container, false);

esyaturkce = (TextView) rootView.findViewById(R.id.esyaturkce);

esyaingilizce = (TextView) rootView.findViewById(R.id.esyaingilizce);

esyafotografi = (ImageView) rootView.findViewById(R.id.esyafotografi);

esyaturkce.setText("Bisiklet");

esyaingilizce.setText("Bicycle");

esyafotografi.setImageResource(R.drawable.bicycle);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpbicycle.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==3) {

View rootView = inflater.inflate(R.layout.fragment\_goods, container, false);

esyaturkce = (TextView) rootView.findViewById(R.id.esyaturkce);

esyaingilizce = (TextView) rootView.findViewById(R.id.esyaingilizce);

esyafotografi = (ImageView) rootView.findViewById(R.id.esyafotografi);

esyaturkce.setText("Kamera");

esyaingilizce.setText("Camera");

esyafotografi.setImageResource(R.drawable.camera);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpcamera.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==4) {

View rootView = inflater.inflate(R.layout.fragment\_goods, container, false);

esyaturkce = (TextView) rootView.findViewById(R.id.esyaturkce);

esyaingilizce = (TextView) rootView.findViewById(R.id.esyaingilizce);

esyafotografi = (ImageView) rootView.findViewById(R.id.esyafotografi);

esyaturkce.setText("Silgi");

esyaingilizce.setText("Eraser");

esyafotografi.setImageResource(R.drawable.eraser);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mperaser.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==5) {

View rootView = inflater.inflate(R.layout.fragment\_goods, container, false);

esyaturkce = (TextView) rootView.findViewById(R.id.esyaturkce);

esyaingilizce = (TextView) rootView.findViewById(R.id.esyaingilizce);

esyafotografi = (ImageView) rootView.findViewById(R.id.esyafotografi);

esyaturkce.setText("Defter");

esyaingilizce.setText("Notebook");

esyafotografi.setImageResource(R.drawable.notebook);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpnotebook.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==6) {

View rootView = inflater.inflate(R.layout.fragment\_goods, container, false);

esyaturkce = (TextView) rootView.findViewById(R.id.esyaturkce);

esyaingilizce = (TextView) rootView.findViewById(R.id.esyaingilizce);

esyafotografi = (ImageView) rootView.findViewById(R.id.esyafotografi);

esyaturkce.setText("Mikroskop");

esyaingilizce.setText("Microscope");

esyafotografi.setImageResource(R.drawable.microscope);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpmicroscope.start();

}

});

return rootView;

}

else{

View rootView = inflater.inflate(R.layout.fragment\_goods, container, false);

esyaturkce = (TextView) rootView.findViewById(R.id.esyaturkce);

esyaingilizce = (TextView) rootView.findViewById(R.id.esyaingilizce);

esyafotografi = (ImageView) rootView.findViewById(R.id.esyafotografi);

esyaturkce.setText("Kalemtıraş");

esyaingilizce.setText("Pencil Sharpener");

esyafotografi.setImageResource(R.drawable.pencilsharpener);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mppencilsharpener.start();

}

});

return rootView;

}

}

@Override

public void onDestroy() {

super.onDestroy();

mpbag.release();

mpbicycle.release();

mpcamera.release();

mperaser.release();

mpmicroscope.release();

mpnotebook.release();

mppencilsharpener.release();

}

}

/\*\*

\* A {@link FragmentPagerAdapter} that returns a fragment corresponding to

\* one of the sections/tabs/pages.

\*/

public class SectionsPagerAdapter extends FragmentPagerAdapter {

public SectionsPagerAdapter(FragmentManager fm) {

super(fm);

}

@Override

public Fragment getItem(int position) {

// getItem is called to instantiate the fragment for the given page.

// Return a PlaceholderFragment (defined as a static inner class below).

return PlaceholderFragment.newInstance(position + 1);

}

@Override

public int getCount() {

// Show 3 total pages.

return 7;

}

@Override

public CharSequence getPageTitle(int position) {

switch (position) {

case 0:

return "SECTION 1";

case 1:

return "SECTION 2";

case 2:

return "SECTION 3";

}

return null;

}

}

}

**TabbedActivityFruits.java**

**TabbedActivityColors.java**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.media.MediaPlayer;

import android.support.v7.app.AppCompatActivity;

import android.support.v7.widget.Toolbar;

import android.support.v4.app.Fragment;

import android.support.v4.app.FragmentManager;

import android.support.v4.app.FragmentPagerAdapter;

import android.support.v4.view.ViewPager;

import android.os.Bundle;

import android.view.LayoutInflater;

import android.view.Menu;

import android.view.MenuItem;

import android.view.View;

import android.view.ViewGroup;

import android.widget.ImageButton;

import android.widget.ImageView;

import android.widget.TextView;

public class TabbedActivityColors extends AppCompatActivity {

/\*\*

\* The {@link android.support.v4.view.PagerAdapter} that will provide

\* fragments for each of the sections. We use a

\* {@link FragmentPagerAdapter} derivative, which will keep every

\* loaded fragment in memory. If this becomes too memory intensive, it

\* may be best to switch to a

\* {@link android.support.v4.app.FragmentStatePagerAdapter}.

\*/

private SectionsPagerAdapter mSectionsPagerAdapter;

/\*\*

\* The {@link ViewPager} that will host the section contents.

\*/

static TextView renkturkce;

static TextView renkingilizce;

static ImageView renkfotografi;

static ImageButton playbutton;

static MediaPlayer mppurple;

static MediaPlayer mpwhite;

static MediaPlayer mpgreen;

static MediaPlayer mppink;

static MediaPlayer mpred;

static MediaPlayer mpblue;

static MediaPlayer mpyellow;

private ViewPager mViewPager;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_tabbed\_colors);

Toolbar toolbar = (Toolbar) findViewById(R.id.toolbar);

setSupportActionBar(toolbar);

// Create the adapter that will return a fragment for each of the three

// primary sections of the activity.

mSectionsPagerAdapter = new SectionsPagerAdapter(getSupportFragmentManager());

// Set up the ViewPager with the sections adapter.

mViewPager = (ViewPager) findViewById(R.id.container);

mViewPager.setAdapter(mSectionsPagerAdapter);

mpblue = MediaPlayer.create(this,R.raw.blue);

mpgreen= MediaPlayer.create(this,R.raw.green);

mppink= MediaPlayer.create(this,R.raw.pink);

mppurple= MediaPlayer.create(this,R.raw.purple);

mpwhite= MediaPlayer.create(this,R.raw.white);

mpred= MediaPlayer.create(this,R.raw.red);

mpyellow= MediaPlayer.create(this,R.raw.yellow);

/\* FloatingActionButton fab = (FloatingActionButton) findViewById(R.id.fab);

fab.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View view) {

Snackbar.make(view, "Replace with your own action", Snackbar.LENGTH\_LONG)

.setAction("Action", null).show();

}

});\*/

}

@Override

public boolean onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.menu\_tabbed\_activity\_colors, menu);

return true;

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

// Handle action bar item clicks here. The action bar will

// automatically handle clicks on the Home/Up button, so long

// as you specify a parent activity in AndroidManifest.xml.

int id = item.getItemId();

//noinspection SimplifiableIfStatement

if (id == R.id.action\_settings) {

Intent intent = new Intent(this,QuizMainActivity.class);

startActivity(intent);

return true;

}

return super.onOptionsItemSelected(item);

}

/\*\*

\* A placeholder fragment containing a simple view.

\*/

public static class PlaceholderFragment extends Fragment {

/\*\*

\* The fragment argument representing the section number for this

\* fragment.

\*/

private static final String ARG\_SECTION\_NUMBER = "section\_number";

public PlaceholderFragment() {

}

/\*\*

\* Returns a new instance of this fragment for the given section

\* number.

\*/

public static PlaceholderFragment newInstance(int sectionNumber) {

PlaceholderFragment fragment = new PlaceholderFragment();

Bundle args = new Bundle();

args.putInt(ARG\_SECTION\_NUMBER, sectionNumber);

fragment.setArguments(args);

return fragment;

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==1) {

View rootView = inflater.inflate(R.layout.fragment\_colors, container, false);

renkturkce = (TextView) rootView.findViewById(R.id.rencture);

renkingilizce= (TextView) rootView.findViewById(R.id.colorenglish);

renkfotografi = (ImageView) rootView.findViewById(R.id.colorphotography);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpblue.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==2) {

View rootView = inflater.inflate(R.layout.fragment\_colors, container, false);

renkturkce = (TextView) rootView.findViewById(R.id.rencture);

renkingilizce= (TextView) rootView.findViewById(R.id.colorenglish);

renkfotografi = (ImageView) rootView.findViewById(R.id.colorphotography);

renkturkce.setText("GREEN");

renkingilizce.setText("Green");

renkfotografi.setImageResource(R.drawable.green);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpgreen.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==3) {

View rootView = inflater.inflate(R.layout.fragment\_colors, container, false);

renkturkce = (TextView) rootView.findViewById(R.id.rencture);

renkingilizce= (TextView) rootView.findViewById(R.id.colorenglish);

renkfotografi = (ImageView) rootView.findViewById(R.id.colorphotography);

renkturkce.setText("RED");

renkingilizce.setText("Red");

renkfotografi.setImageResource(R.drawable.red);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpred.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==4) {

View rootView = inflater.inflate(R.layout.fragment\_colors, container, false);

renkturkce = (TextView) rootView.findViewById(R.id.rencture);

renkingilizce= (TextView) rootView.findViewById(R.id.colorenglish);

renkfotografi = (ImageView) rootView.findViewById(R.id.colorphotography);

renkturkce.setText("PURPLE");

renkingilizce.setText("Purple");

renkfotografi.setImageResource(R.drawable.purple);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mppurple.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==5) {

View rootView = inflater.inflate(R.layout.fragment\_colors, container, false);

renkturkce = (TextView) rootView.findViewById(R.id.rencture);

renkingilizce= (TextView) rootView.findViewById(R.id.colorenglish);

renkfotografi = (ImageView) rootView.findViewById(R.id.colorphotography);

renkturkce.setText("PINK");

renkingilizce.setText("Pink");

renkfotografi.setImageResource(R.drawable.pink);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mppink.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==6) {

View rootView = inflater.inflate(R.layout.fragment\_colors, container, false);

renkturkce = (TextView) rootView.findViewById(R.id.rencture);

renkingilizce= (TextView) rootView.findViewById(R.id.colorenglish);

renkfotografi = (ImageView) rootView.findViewById(R.id.colorphotography);

renkturkce.setText("WHITE");

renkingilizce.setText("White");

renkfotografi.setImageResource(R.drawable.white);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpwhite.start();

}

});

return rootView;

}

else

{

View rootView = inflater.inflate(R.layout.fragment\_colors, container, false);

renkturkce = (TextView) rootView.findViewById(R.id.rencture);

renkingilizce= (TextView) rootView.findViewById(R.id.colorenglish);

renkfotografi = (ImageView) rootView.findViewById(R.id.colorphotography);

renkturkce.setText("YELLOW");

renkingilizce.setText("Yellow");

renkfotografi.setImageResource(R.drawable.yellow);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpyellow.start();

}

});

return rootView;

}

}

@Override

public void onDestroy() {

super.onDestroy();

mpblue.release();

mpgreen.release();

mppink.release();

mppurple.release();

mpwhite.release();

mpred.release();

mpyellow.release();

}

}

/\*\*

\* A {@link FragmentPagerAdapter} that returns a fragment corresponding to

\* one of the sections/tabs/pages.

\*/

public class SectionsPagerAdapter extends FragmentPagerAdapter {

public SectionsPagerAdapter(FragmentManager fm) {

super(fm);

}

@Override

public Fragment getItem(int position) {

// getItem is called to instantiate the fragment for the given page.

// Return a PlaceholderFragment (defined as a static inner class below).

return PlaceholderFragment.newInstance(position + 1);

}

@Override

public int getCount() {

// Show 3 total pages.

return 7;

}

@Override

public CharSequence getPageTitle(int position) {

switch (position) {

case 0:

return "SECTION 1";

case 1:

return

"SECTION 2";

case 2:

return

"SECTION 3";

}

return null;

}

}

}

**QuizViewAnswerActivity.java**

package com.example.canbay.englishforkids;

import android.content.Context;

import android.content.Intent;

import android.support.v4.app.NavUtils;

import android.support.v7.app.AppCompatActivity;

import android.os.Bundle;

import android.util.Log;

import android.view.LayoutInflater;

import android.view.MenuItem;

import android.view.View;

import android.view.ViewGroup;

import android.widget.ArrayAdapter;

import android.widget.ListView;

import android.widget.TextView;

import java.util.ArrayList;

import java.util.HashMap;

import java.util.List;

public class QuizViewAnswerActivity extends AppCompatActivity {

private ListView lvQsAns;

private List<Question> questionsList;

private Question currentQuestion;

ArrayList<HashMap<String, Object>> originalValues = new ArrayList<HashMap<String, Object>>();;

HashMap<String, Object> temp = new HashMap<String, Object>();

public static String KEY\_QUES = "questions";

public static String KEY\_CANS = "canswer";

public static String KEY\_YANS = "yanswer";

private CustomAdapter adapter;

ArrayList<String> myAnsList=new ArrayList<String>();

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.quiz\_activity\_viewanswer);

Intent in = getIntent();

myAnsList=in.getExtras().getStringArrayList("myAnsList");

lvQsAns=(ListView)findViewById(R.id.lvQsAns);

//Initialize the database

final DBAdapter dbAdapter=new DBAdapter(this);

questionsList = DBAdapter.getQuestionList();

// questionsList= dbAdapter.getRandomQuestions();

for (int i = 0; i < questionsList.size(); i++) {

currentQuestion=questionsList.get(i);

temp = new HashMap<String, Object>();

temp.put(KEY\_QUES, currentQuestion.getQUESTION());

temp.put(KEY\_CANS, currentQuestion.getANSWER());

temp.put(KEY\_YANS, myAnsList.get(i));

// add the row to the ArrayList

originalValues.add(temp);

}

adapter = new CustomAdapter(QuizViewAnswerActivity.this, R.layout.quiz\_lists\_row,

originalValues);

lvQsAns.setAdapter(adapter);

}

// define your custom adapter

private class CustomAdapter extends ArrayAdapter<HashMap<String, Object>> {

LayoutInflater inflater;

public CustomAdapter(Context context, int textViewResourceId,

ArrayList<HashMap<String, Object>> Strings) {

super(context, textViewResourceId, Strings);

inflater = (LayoutInflater) context

.getSystemService(Context.LAYOUT\_INFLATER\_SERVICE);

}

// class for caching the views in a row

private class ViewHolder {

TextView tvQS, tvCans, tvYouans;

}

ViewHolder viewHolder;

@Override

public View getView(int position, View convertView, ViewGroup parent) {

if (convertView == null) {

convertView = inflater.inflate(R.layout.quiz\_lists\_row, null);

viewHolder = new ViewHolder();

viewHolder.tvQS = (TextView) convertView.findViewById(R.id.tvQuestions);

viewHolder.tvCans = (TextView) convertView

.findViewById(R.id.tvCorrectAns);

viewHolder.tvYouans = (TextView) convertView

.findViewById(R.id.tvYourAns);

// link the cached views to the convertview

convertView.setTag(viewHolder);

} else

viewHolder = (ViewHolder) convertView.getTag();

viewHolder.tvQS.setText(originalValues.get(position).get(KEY\_QUES)

.toString());

viewHolder.tvCans.setText("Correct Answer: "+originalValues.get(position).get(KEY\_CANS)

.toString());

viewHolder.tvYouans.setText("Your Answer: "+originalValues.get(position)

.get(KEY\_YANS).toString());

// return the view to be displayed

return convertView;

}

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

switch (item.getItemId()) {

// Respond to the action bar's Up/Home button

case android.R.id.home:

NavUtils.navigateUpFromSameTask(this);

return true;

}

return super.onOptionsItemSelected(item);

}

**}**

**TabbedActivityAnimals.java**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.media.MediaPlayer;

import android.support.v7.app.AppCompatActivity;

import android.support.v7.widget.Toolbar;

import android.support.v4.app.Fragment;

import android.support.v4.app.FragmentManager;

import android.support.v4.app.FragmentPagerAdapter;

import android.support.v4.view.ViewPager;

import android.os.Bundle;

import android.view.LayoutInflater;

import android.view.Menu;

import android.view.MenuItem;

import android.view.View;

import android.view.ViewGroup;

import android.widget.ImageButton;

import android.widget.ImageView;

import android.widget.TextView;

public class TabbedActivityAnimals extends AppCompatActivity {

/\*\*

\* The {@link android.support.v4.view.PagerAdapter} that will provide

\* fragments for each of the sections. We use a

\* {@link FragmentPagerAdapter} derivative, which will keep every

\* loaded fragment in memory. If this becomes too memory intensive, it

\* may be best to switch to a

\* {@link android.support.v4.app.FragmentStatePagerAdapter}.

\*/

private SectionsPagerAdapter mSectionsPagerAdapter;

/\*\*

\* The {@link ViewPager} that will host the section contents.

\*/

static MediaPlayer mpcow;

static MediaPlayer mpdog;

static MediaPlayer mpdonkey;

static MediaPlayer mpelephant;

static MediaPlayer mpfrog;

static MediaPlayer mpgoat;

static MediaPlayer mphorse;

static MediaPlayer mplion;

static MediaPlayer mprooster;

static TextView hayvanturkce;

static TextView hayvaningilizce;

static ImageView hayvanfotografi;

static ImageButton playbutton;

private ViewPager mViewPager;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_tabbed\_animals);

Toolbar toolbar = (Toolbar) findViewById(R.id.toolbar);

setSupportActionBar(toolbar);

// Create the adapter that will return a fragment for each of the three

// primary sections of the activity.

mSectionsPagerAdapter = new SectionsPagerAdapter(getSupportFragmentManager());

// Set up the ViewPager with the sections adapter.

mViewPager = (ViewPager) findViewById(R.id.container);

mViewPager.setAdapter(mSectionsPagerAdapter);

mpcow = MediaPlayer.create(this,R.raw.cow);

mpdog= MediaPlayer.create(this,R.raw.dog);

mpdonkey= MediaPlayer.create(this,R.raw.donkey);

mpelephant= MediaPlayer.create(this,R.raw.elephant);

mpfrog= MediaPlayer.create(this,R.raw.frog);

mpgoat= MediaPlayer.create(this,R.raw.goat);

mphorse= MediaPlayer.create(this,R.raw.horse);

mplion= MediaPlayer.create(this,R.raw.lion);

mprooster= MediaPlayer.create(this,R.raw.rooster);

/\* FloatingActionButton fab = (FloatingActionButton) findViewById(R.id.fab);

fab.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View view) {

Snackbar.make(view, "Replace with your own action", Snackbar.LENGTH\_LONG)

.setAction("Action", null).show();

}

});\*/

}

@Override

public boolean onCreateOptionsMenu(Menu menu) {

// Inflate the menu; this adds items to the action bar if it is present.

getMenuInflater().inflate(R.menu.menu\_tabbed\_activity\_animals, menu);

return true;

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

// Handle action bar item clicks here. The action bar will

// automatically handle clicks on the Home/Up button, so long

// as you specify a parent activity in AndroidManifest.xml.

int id = item.getItemId();

//noinspection SimplifiableIfStatement

if (id == R.id.action\_settings) {

Intent intent = new Intent(this,QuizMainActivity.class);

startActivity(intent);

return true;

}

return super.onOptionsItemSelected(item);

}

/\*\*

\* A placeholder fragment containing a simple view.

\*/

public static class PlaceholderFragment extends Fragment {

/\*\*

\* The fragment argument representing the section number for this

\* fragment.

\*/

private static final String ARG\_SECTION\_NUMBER = "section\_number";

public PlaceholderFragment() {

}

/\*\*

\* Returns a new instance of this fragment for the given section

\* number.

\*/

public static PlaceholderFragment newInstance(int sectionNumber) {

PlaceholderFragment fragment = new PlaceholderFragment();

Bundle args = new Bundle();

args.putInt(ARG\_SECTION\_NUMBER, sectionNumber);

fragment.setArguments(args);

return fragment;

}

@Override

public View onCreateView(LayoutInflater inflater, ViewGroup container,

Bundle savedInstanceState) {

if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==1) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpcow.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==2) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("Köpek");

hayvaningilizce.setText("Dog");

hayvanfotografi.setImageResource(R.drawable.dog);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpdog.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==3) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("Eşek");

hayvaningilizce.setText("Donkey");

hayvanfotografi.setImageResource(R.drawable.donkey);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpdonkey.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==4) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("Fil");

hayvaningilizce.setText("Elephant");

hayvanfotografi.setImageResource(R.drawable.elephant);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpelephant.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==5) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("Kurbağa");

hayvaningilizce.setText("Frog");

hayvanfotografi.setImageResource(R.drawable.frog);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpfrog.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==6) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("Keçi");

hayvaningilizce.setText("Goat");

hayvanfotografi.setImageResource(R.drawable.goat);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mpgoat.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==7) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("At");

hayvaningilizce.setText("Horse");

hayvanfotografi.setImageResource(R.drawable.horse);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mphorse.start();

}

});

return rootView;

}

else if(getArguments().getInt(ARG\_SECTION\_NUMBER) ==8) {

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("Aslan");

hayvaningilizce.setText("Lion");

hayvanfotografi.setImageResource(R.drawable.lion);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mplion.start();

}

});

return rootView;

}

else{

View rootView = inflater.inflate(R.layout.fragment\_animals, container, false);

hayvanturkce = (TextView) rootView.findViewById(R.id.hayvanturkce);

hayvaningilizce = (TextView) rootView.findViewById(R.id.hayvaningilizce);

hayvanfotografi= (ImageView) rootView.findViewById(R.id.hayvanfotografi);

hayvanturkce.setText("Horoz");

hayvaningilizce.setText("Rooster");

hayvanfotografi.setImageResource(R.drawable.rooster);

playbutton = (ImageButton) rootView.findViewById(R.id.playbutton);

playbutton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

mprooster.start();

}

});

return rootView;

}

}

@Override

public void onDestroy() {

super.onDestroy();

mpgoat.release();

mpdonkey.release();

mpcow.release();

mpdog.release();

mpelephant.release();

mpfrog.release();

mphorse.release();

mplion.release();

mprooster.release();

}

}

/\*\*

\* A {@link FragmentPagerAdapter} that returns a fragment corresponding to

\* one of the sections/tabs/pages.

\*/

public class SectionsPagerAdapter extends FragmentPagerAdapter {

public SectionsPagerAdapter(FragmentManager fm) {

super(fm);

}

@Override

public Fragment getItem(int position) {

// getItem is called to instantiate the fragment for the given page.

// Return a PlaceholderFragment (defined as a static inner class below).

return PlaceholderFragment.newInstance(position + 1);

}

@Override

public int getCount() {

// Show 3 total pages.

return 9;

}

@Override

public CharSequence getPageTitle(int position) {

switch (position) {

case 0:

return "SECTION 1";

case 1:

return "SECTION 2";

case 2:

return "SECTION 3";

}

return null;

}

}

}

**QuizResultActivity.java**

package com.example.canbay.englishforkids;

import android.content.Intent;

import android.support.v4.app.NavUtils;

import android.support.v7.app.AppCompatActivity;

import android.os.Bundle;

import android.view.MenuItem;

import android.view.View;

import android.widget.Button;

import android.widget.RatingBar;

import android.widget.TextView;

import java.util.ArrayList;

public class QuizResultActivity extends AppCompatActivity {

ArrayList<String> myAnsList=new ArrayList<String>();

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.quiz\_activity\_result);

//get rating bar object

RatingBar bar=(RatingBar)findViewById(R.id.ratingBar1);

bar.setNumStars(5);

bar.setStepSize(0.5f);

//get text view

TextView tvAnsweredInfo =(TextView)findViewById(R.id.tvAnsweredInfo);

TextView t=(TextView)findViewById(R.id.textResult);

//get score with the bundle

Bundle b = getIntent().getExtras();

int score= b.getInt("score");

int totalQs= b.getInt("totalQs");

myAnsList=b.getStringArrayList("myAnsList");

//display score

bar.setRating(score);

tvAnsweredInfo.setText(+totalQs+"from the question "+score+" you answered one of them correctly!");

float percentage=(score\*100)/totalQs;

if (percentage>=80 && percentage<=100){

t.setText("your score is perfect!");

}else if(percentage>=70 && percentage<=79){

t.setText("your score is successful!");

}else if(percentage>=60 && percentage<=69){

t.setText("your score is good!");

}else if(percentage>=50 && percentage<=59){

t.setText("your score is average!");

}else if(percentage>=33 && percentage<=49){

t.setText("your score is lower than average!");

}else{

t.setText("your score is low, you have to work harder!");

}

final Intent intent = new Intent(this,MainActivity.class);

Button btnDone=(Button)findViewById(R.id.btnDone);

btnDone.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

startActivity(intent);

}

});

Button btnViewAnswer=(Button)findViewById(R.id.btnViewAnswer);

btnViewAnswer.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

Intent vIntent=new Intent(QuizResultActivity.this,QuizViewAnswerActivity.class);

vIntent.putStringArrayListExtra("myAnsList",myAnsList);

startActivity(vIntent);

}

});

}

@Override

public boolean onOptionsItemSelected(MenuItem item) {

switch (item.getItemId()) {

// Respond to the action bar's Up/Home button

case android.R.id.home:

NavUtils.navigateUpFromSameTask(this);

return true;

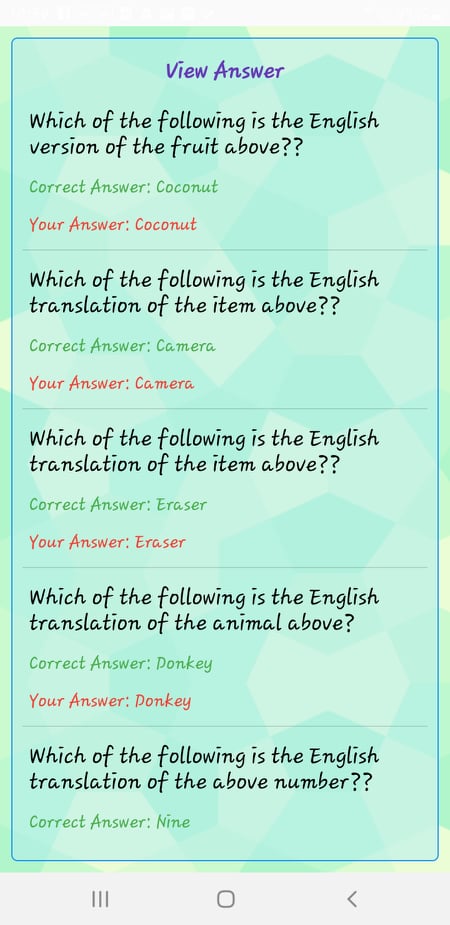
}

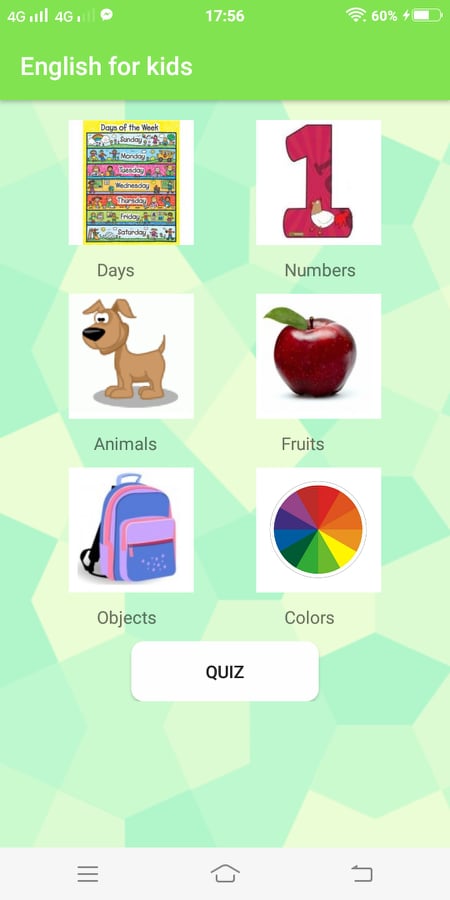
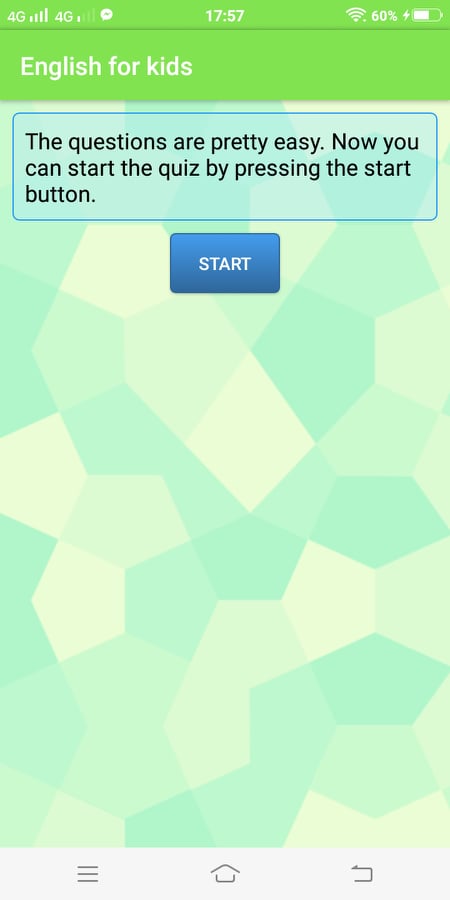
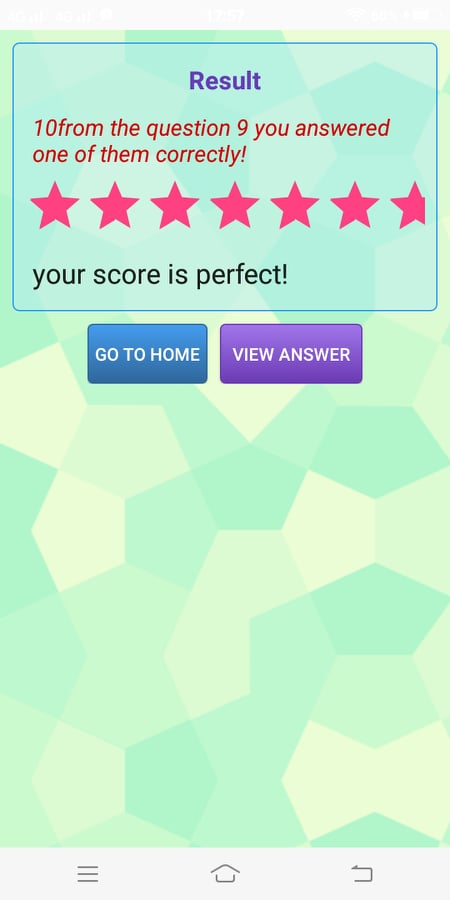
return super.onOptionsItemSelected(item);

}

}

**OUTPUT**

****

****