Demo47-完全融合屏幕

1. 在某子控件的所有父布局加入属性： android:fitsSystemWindows=”true”

activity\_fruit.xml （这里的目标控件是ImageView）

<?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"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:fitsSystemWindows="true">

<android.support.design.widget.AppBarLayout

android:id="@+id/appBar"

android:layout\_width="match\_parent"

android:layout\_height="250dp"

android:fitsSystemWindows="true">

<android.support.design.widget.CollapsingToolbarLayout

android:id="@+id/collapsing\_toolbar"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

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

android:fitsSystemWindows="true"

app:contentScrim="?attr/colorPrimary"

app:layout\_scrollFlags="scroll|exitUntilCollapsed">

<ImageView

android:id="@+id/fruit\_image\_view"

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

android:scaleType="centerCrop"

android:fitsSystemWindows="true"

app:layout\_collapseMode="parallax" />

<android.support.v7.widget.Toolbar

android:id="@+id/toolbar"

android:layout\_width="match\_parent"

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

app:layout\_collapseMode="pin" />

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

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

<android.support.v4.widget.NestedScrollView

android:layout\_width="match\_parent"

android:layout\_height="match\_parent"

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

<LinearLayout

android:orientation="vertical"

android:layout\_width="match\_parent"

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

<android.support.v7.widget.CardView

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_marginBottom="15dp"

android:layout\_marginLeft="15dp"

android:layout\_marginRight="15dp"

android:layout\_marginTop="35dp"

app:cardCornerRadius="4dp">

<TextView

android:id="@+id/fruit\_content\_text"

android:layout\_width="match\_parent"

android:layout\_height="wrap\_content"

android:layout\_margin="10dp" />

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

</LinearLayout>

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

<android.support.design.widget.FloatingActionButton

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_margin="16dp"

android:src="@drawable/ic\_comment"

app:layout\_anchor="@id/appBar"

app:layout\_anchorGravity="bottom|end" />

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

1. 写一个融合的stytle

（1）res--->New--->Directory--->values-v21---New--->Values resource file--->styles.xml

*<?***xml version="1.0" encoding="utf-8"***?>*<**resources**>  
   
 <**style name="FruitActivityTheme" parent="AppTheme"**>  
  
  
 <**item name="android:statusBarColor"**>@android:color/transparent</**item**>  
 </**style**>  
  
  
</**resources**>

（2）修改values--->styles.xml: API21以下用这个，25用上面那个

<**resources**>  
  
 *<!-- Base application theme. -->* <**style name="AppTheme" parent="Theme.AppCompat.Light.NoActionBar"**>  
 *<!-- Customize your theme here. -->* <**item name="colorPrimary"**>@color/colorPrimary</**item**>  
 <**item name="colorPrimaryDark"**>@color/colorPrimaryDark</**item**>  
 <**item name="colorAccent"**>@color/colorAccent</**item**>  
 <**item name="android:textColorPrimary"**>@color/colorWhite</**item**>  
 </**style**>  
  
<**style name="FruitActivityTheme." parent="AppTheme"**></**style**>  
</**resources**>

1. Activity的theme引用

<**activity android:name=".FruitActivity"  
 android:theme="@style/FruitActivityTheme"**>

</**activity**>