**框架使用API**

1. **StartPic.class 启动图片**  
   布局使用：

<LinearLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 android:orientation="vertical" android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:background="@android:color/white"  
 >  
  
 <com.iloomo.widget.StartPic  
 android:id="@+id/welcome"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"></com.iloomo.widget.StartPic>  
  
</LinearLayout>

类中使用

public class WelcomeActivity extends ActivitySupport {  
 private StartPic welcome;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
  
 setContentView(R.layout.*layout\_welcome*);  
 setRemoveTitle();  
 welcome = (StartPic) findViewById(R.id.*welcome*);  
 welcome.setStartPicImage(R.drawable.*ic\_launcher*);  
 welcome.setAnimationListener(new Animator.AnimatorListener() {  
 @Override  
 public void onAnimationStart(Animator animator) {  
  
 }  
  
 @Override  
 public void onAnimationEnd(Animator animator) {  
 mIntent(WelcomeActivity.this, IndexFragment.class);  
 finish();  
 }  
  
 @Override  
 public void onAnimationCancel(Animator animator) {  
  
 }  
  
 @Override  
 public void onAnimationRepeat(Animator animator) {  
  
 }  
 });  
 }  
}

1. MainTabHost.class tabhost类

*/\*\*  
 \* Created by wupeitao on 16/3/8.  
 \*/*public class IndexFragment extends TabFragmentActivity {  
 private MainTabHost mainTabSupport;  
 //布局  
 private Integer[] imgTab = { R.layout.*tab\_main\_home*,R.layout.*tab\_main\_knock*,R.layout.*tab\_main\_add*,  
 R.layout.*tab\_main\_message*, R.layout.*tab\_main\_my* };  
 //Fragment使用  
 private Class[] classTab = { FragmentHome.class,FragmentKnock.class,FragmentAdd.class, FragmentMessage.class,  
 FragmentMy.class };  
 // tab选中背景 drawable 样式图片 背景都是同一个,背景颜色都是 白色。。。  
 private Integer[] styleTab = { R.color.*white*, R.color.*white*, R.color.*white*,R.color.*white*,R.color.*white*,  
 R.color.*white* };  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 initView();  
 }  
  
 private void initView() {  
 mainTabSupport=new MainTabHost(IndexFragment.this,IndexFragment.this);  
 mainTabSupport.setTag(5);  
 mainTabSupport.setTabDrawable(imgTab);  
 mainTabSupport.setTabFragment(classTab);  
 mainTabSupport.setTabBackground(styleTab);  
 setContentView(mainTabSupport);  
 }  
  
  
}

3、FragmentSupport.class fragment的基类

使用

public class FragmentAdd extends FragmentSupport {  
  
  
// 设置titleBar  
 @Override  
 public View setTitleBar(View view) {  
 isLeftVisibility(false);  
 return super.setTitleBar(view);  
 }  
  
 //设置View  
 @Override  
 public View initView() {  
 View view = LayoutInflater.*from*(context).inflate(R.layout.*fragment\_message*, null);  
 //设置标题  
 setTitle("添加");  
  
 return view;  
 }  
  
  
}

设置title的方法

*/\*\*  
 \* 设置titleb中间  
 \*  
 \** ***@param*** *title  
 \*/*protected void setRemoveTitle() {  
 linearLayout.removeViewAt(0);  
}  
  
*/\*\*  
 \* 设置titleb中间  
 \*  
 \** ***@param*** *title  
 \*/*protected void setCtenterTitle(String title) {  
 titleBar.setCenterTitle(title);  
}  
  
*/\*\*  
 \* 设置titleb中间  
 \*  
 \** ***@param*** *title  
 \*/*protected void setCtenterTitle(int title) {  
 titleBar.setCenterTitle(mString(title));  
}  
  
*/\*\*  
 \* 设置左边的是否显示  
 \*/*protected void isLeftVisibility(boolean isVisibit) {  
 titleBar.isLeftVisibility(isVisibit);  
}  
  
*/\*\*  
 \* 设置中间标题是否显示  
 \*/*protected void isCenterVisibility(boolean isVisibit) {  
 titleBar.isCenterVisibility(isVisibit);  
}  
  
*/\*\*  
 \* 设置右边标题内容  
 \*/*protected void setRightTitle(String msg) {  
 titleBar.setRightTitle(msg);  
}  
  
*/\*\*  
 \* 设置右边标题内容字体颜色  
 \*/*protected void setRightTitle(int msg) {  
 titleBar.setRightTitle(msg);  
}  
  
*/\*\*  
 \* 设置右边图片内容  
 \*/*protected void setRightTitleRes(int msg) {  
 titleBar.setRightTitleRes(msg);  
}  
  
*/\*\*  
 \* 设置右边标题内容  
 \*/*protected void setRightTitleListener(View.OnClickListener l) {  
 titleBar.setRightTitleListener(l);  
}  
  
*/\*\*  
 \* 设置右边图片内容  
 \*/*protected void setRightTitleImageListener(View.OnClickListener l) {  
 titleBar.setRightTitleImageListener(l);  
}  
  
*/\*\*  
 \* 设置title背景颜色  
 \*/*public void setBackGb(int color) {  
 titleBar.setBackGb(color);  
}  
  
  
*/\*\*  
 \* 设置”返回“是否隐藏  
 \*/*public void isLeftTitleVisibility(boolean isVisibit) {  
 titleBar.isLeftTitleVisibility(isVisibit);  
}  
  
*/\*\*  
 \* 设置返回监听  
 \*/*public void setOnclickBackListener(View.OnClickListener l) {  
 titleBar.setOnclickBackListener(l);  
}  
  
*/\*\*  
 \* 设置左边的内容  
 \*/*public void setLeftTitle(String msg) {  
 titleBar.setLeftTitle(msg);  
}  
  
*/\*\*  
 \* 设置左边的内容字体颜色  
 \*/*public void setLeftTitleColor(int msg) {  
 titleBar.setLeftTitleColor(msg);  
}  
  
  
*/\*\*  
 \* 设置左边的图片  
 \*/*public void setLeftImage(int draw) {  
 titleBar.setLeftImage(draw);  
}

1. MyImgScroll.class 广告位

布局中使用

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 android:orientation="vertical">  
  
 <com.shiliuke.view.imgscroll.MyImgScroll  
 android:id="@+id/lc\_slideshowview\_carousel"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="130dp" />  
  
 <LinearLayout  
 android:id="@+id/vb"  
 android:layout\_width="match\_parent"  
 android:layout\_height="10dp"  
 android:layout\_marginTop="3dip"  
 android:gravity="center"  
 android:layout\_marginBottom="10dp"  
 android:layout\_alignBottom="@+id/lc\_slideshowview\_carousel"  
 android:orientation="horizontal" >  
 </LinearLayout>  
  
</RelativeLayout>

代码中使用

MyImgScroll lc\_slideshowview\_carousel = (MyImgScroll) inflate.findViewById(R.id.*lc\_slideshowview\_carousel*);

List<View> listViews = new ArrayList<View>();  
  
 for (int i = 0; i < lista.size(); i++) {  
 ImageView imageView = new ImageView(mActivity);  
 imageView.setOnClickListener(new View.OnClickListener() {  
 public void onClick(View v) {// 设置图片点击事件  
  
 }  
 });  
 setImage(imageView, lista.get(i).getCover(), mActivity);  
 imageView.setScaleType(ImageView.ScaleType.*CENTER\_CROP*);  
 listViews.add(imageView);  
 }

lc\_slideshowview\_carousel.stopTimer();  
//开始滚动  
lc\_slideshowview\_carousel.start(mActivity, listViews, 4000, ovalLayout,  
 R.layout.*ad\_bottom\_item*, R.id.*ad\_item\_v*,  
 R.mipmap.*ad\_select*, R.mipmap.*ad\_normal*);

5、SwitchLayout.Class 引导页纯侧滑

布局中使用：

<RelativeLayout xmlns:android="http://schemas.android.com/apk/res/android"  
 android:orientation="vertical"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"  
 >  
 <com.shiliuke.view.SwitchLayout  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"  
 android:id="@+id/switchLayoutID"  
 >  
 <LinearLayout  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"  
 android:background="@drawable/a"/>  
  
 <LinearLayout  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"  
 android:background="@drawable/b"/>  
  
 <LinearLayout  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"  
 android:background="@drawable/c"/>  
  
 <LinearLayout  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent"  
 android:background="@drawable/d"/>  
  
 </com.shiliuke.view.SwitchLayout>  
</RelativeLayout>

代码中使用：

public class SplashActivity extends ActivitySupport{  
 */\*\* Called when the activity is first created. \*/* SwitchLayout switchLayout;//自定义的控件  
 int mViewCount;//自定义控件中子控件的个数  
 int mCurSel;//当前选中的imageView  
 @Override  
 public void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*spash\_layout*);  
 if(sharedPreferencesHelper.getBoolean("isfirst")){  
 Intent intent = new Intent(this,WelcomeActivity.class);  
 startActivity(intent);  
 finish();  
 return;  
 }  
 init();  
 }  
  
 private void init() {  
 setRemoveTitle();  
 switchLayout = (SwitchLayout) findViewById(R.id.*switchLayoutID*);

switchLayout. setOnSwitchFinishListener(new OnSwitchFinishListener

{ 滑动结束回调

});

sharedPreferencesHelper.putBoolean("isfirst", true);  
 //得到子控件的个数  
 mViewCount = switchLayout.getChildCount();  
 //设置第一个imageView不被激活  
 mCurSel = 0;  
 switchLayout.setOnViewChangeListener(new MOnViewChangeListener());  
  
 }  
  
 //点击事件的监听器  
 private class MOnClickListener implements OnClickListener{  
 @Override  
 public void onClick(View v) {  
 int pos = (Integer) v.getTag();  
 System.*out*.println("pos:--" + pos);  
 //设置当前显示的ImageView  
 setCurPoint(pos);  
 //设置自定义控件中的哪个子控件展示在当前屏幕中  
 switchLayout.snapToScreen(pos);  
 }  
 }  
  
  
 */\*\*  
 \* 设置当前显示的ImageView  
 \** ***@param*** *pos  
 \*/* private void setCurPoint(int pos) {  
 if(pos < 0 || pos > mViewCount -1 || mCurSel == pos)  
 return;  
 mCurSel = pos;  
 }  
  
 //自定义控件中View改变的事件监听  
 private class MOnViewChangeListener implements OnViewChangeListener {  
 @Override  
 public void onViewChange(int view) {  
 System.*out*.println("view:--" + view);  
 if(view < 0 || mCurSel == view){  
 return ;  
 }else if(view > mViewCount - 1){  
 //当滚动到第五个的时候activity会被关闭  
 System.*out*.println("finish activity");  
 finish();  
 }  
 setCurPoint(view);  
 }  
  
 }  
  
}

6、SlideShowView.class 侧滑View版

< com.iloomo.widget.slideshowview  
 android:id="@+id/slideshowView"  
 android:layout\_width="fill\_parent"  
 android:layout\_height="fill\_parent" />

public class LCGuidancePage extends LCActivitySupport implements  
 LCViewPageSelectListener {  
 private LCSlideShowView mSlideShowView;  
 private ImageView lc\_first, lc\_three, lc\_two, lc\_four;  
 private Button lc\_guidance\_button;  
 private TextView lc\_title\_original, lc\_title\_interaction, lc\_title\_team;  
 private AnimatorSet set;  
 private ImageView lc\_gitdancepage\_frist,lc\_gitdancepage\_two,lc\_gitdancepage\_three,lc\_gitdancepage\_four,lc\_gitdancepage\_hand,lc\_gitdancepage\_arm;  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 // TODO Auto-generated method stub  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.activity\_lc\_guidancepage);  
 set = new AnimatorSet();  
 lc\_first = (ImageView) findViewById(R.id.lc\_first);  
 lc\_two = (ImageView) findViewById(R.id.lc\_two);  
 lc\_three = (ImageView) findViewById(R.id.lc\_three);  
 lc\_four = (ImageView) findViewById(R.id.lc\_four);  
 lc\_title\_original = (TextView) findViewById(R.id.lc\_title\_original);  
 lc\_title\_interaction = (TextView) findViewById(R.id.lc\_title\_interaction);  
 lc\_title\_team = (TextView) findViewById(R.id.lc\_title\_team);  
  
  
 View view1 = LayoutInflater.from(context).inflate(  
 R.layout.lc\_guidancepage\_frist, null);  
 lc\_gitdancepage\_frist=(ImageView)view1.findViewById(R.id.lc\_gitdancepage\_frist);  
 lc\_gitdancepage\_hand=(ImageView)view1.findViewById(R.id.lc\_gitdancepage\_hand);  
  
  
 View view2 = LayoutInflater.from(context).inflate(  
 R.layout.lc\_guidancepage\_two, null);  
 lc\_gitdancepage\_two=(ImageView)view2.findViewById(R.id.lc\_gitdancepage\_two);  
 lc\_gitdancepage\_arm=(ImageView)view2.findViewById(R.id.lc\_gitdancepage\_arm);  
  
  
 View view3 = LayoutInflater.from(context).inflate(  
 R.layout.lc\_guidancepage\_three, null);  
 lc\_gitdancepage\_three=(ImageView)view3.findViewById(R.id.lc\_gitdancepage\_three);  
  
 View view4 = LayoutInflater.from(context).inflate(  
 R.layout.lc\_guidancepage\_four, null);  
 lc\_gitdancepage\_four=(ImageView)view4.findViewById(R.id.lc\_gitdancepage\_four);  
  
 Glide.with(LCGuidancePage.this).load(R.drawable.guidance\_pic1).into(lc\_gitdancepage\_frist);  
 Glide.with(LCGuidancePage.this).load(R.drawable.guidance\_pic2).into(lc\_gitdancepage\_two);  
 Glide.with(LCGuidancePage.this).load(R.drawable.guidance\_pic3).into(lc\_gitdancepage\_three);  
 Glide.with(LCGuidancePage.this).load(R.drawable.guidance\_pic4).into(lc\_gitdancepage\_four);  
 Glide.with(LCGuidancePage.this).load(R.drawable.hand\_action).into(lc\_gitdancepage\_hand);  
 Glide.with(LCGuidancePage.this).load(R.drawable.arm).into(lc\_gitdancepage\_arm);  
  
 lc\_guidance\_button = (Button) view4  
 .findViewById(R.id.lc\_guidance\_button);  
 List<View> imageUris = new ArrayList<View>();  
 imageUris.add(view1);  
 imageUris.add(view2);  
 imageUris.add(view3);  
 imageUris.add(view4);  
  
  
 mSlideShowView = (LCSlideShowView) findViewById(R.id.slideshowView);  
 mSlideShowView.setImageUris(imageUris);  
 mSlideShowView.setJXBViewPageSelectListener(this);  
 lc\_first.setImageResource(R.drawable.white\_title);  
 setAinmalOut(lc\_title\_original);  
 lc\_title\_interaction.setVisibility(View.GONE);  
 lc\_title\_team.setVisibility(View.GONE);  
  
  
 lc\_guidance\_button.setOnClickListener(new OnClickListener() {  
  
 @Override  
 public void onClick(View v) {  
 // TODO Auto-generated method stub  
 Intent intent = new Intent(context, LCHomeFragmentHost.class);  
 startActivity(intent);  
 finish();  
 }  
 });  
 }  
  
 */\*\*  
 \* 淡出  
 \*/* public void setAinmalOut(TextView textView) {  
  
 set.playTogether(  
 ObjectAnimator.ofFloat(textView, "alpha", 0, 0.25f, 1)  
 );  
 set.setDuration(1000).start();  
 }  
 */\*\*  
 \* 淡出  
 \*/* public void setAinmalOut(Button textView) {  
  
 set.playTogether(  
 ObjectAnimator.ofFloat(textView, "alpha", 0, 0.25f, 1),  
 ObjectAnimator.ofFloat(textView, "translationY", 90, 0)  
 );  
 set.setDuration(1000).start();  
 }  
 */\*\*  
 \* 淡入  
 \*/* public void setAinmalIn(TextView textView) {  
  
 set.playTogether(  
 ObjectAnimator.ofFloat(textView, "alpha", 1, 0.25f, 0)  
 );  
 set.setDuration(1000).start();  
 }  
  
 @Override  
 public void succeedCallBack(int p) {  
 // TODO Auto-generated method stub  
 switch (p) {  
 case 0:  
 lc\_first.setImageResource(R.drawable.white\_title);  
 lc\_two.setImageResource(R.drawable.shallow);  
 lc\_three.setImageResource(R.drawable.shallow);  
 lc\_four.setImageResource(R.drawable.shallow);  
 setAinmalOut(lc\_title\_original);  
 lc\_title\_original.setVisibility(View.VISIBLE);  
 lc\_title\_interaction.setVisibility(View.GONE);  
 lc\_title\_team.setVisibility(View.GONE);  
 lc\_gitdancepage\_arm.setVisibility(View.VISIBLE);  
 lc\_gitdancepage\_hand.setVisibility(View.VISIBLE);  
 break;  
 case 1:  
 setAinmalIn(lc\_title\_original);  
 setAinmalOut(lc\_title\_interaction);  
 lc\_gitdancepage\_hand.setVisibility(View.GONE);  
 lc\_gitdancepage\_arm.setVisibility(View.GONE);  
 lc\_title\_original.setVisibility(View.GONE);  
 lc\_title\_interaction.setVisibility(View.VISIBLE);  
 lc\_title\_team.setVisibility(View.GONE);  
 lc\_first.setImageResource(R.drawable.shallow);  
 lc\_two.setImageResource(R.drawable.white\_title);  
 lc\_three.setImageResource(R.drawable.shallow);  
 lc\_four.setImageResource(R.drawable.shallow);  
 break;  
 case 2:  
  
 setAinmalIn(lc\_title\_interaction);  
 setAinmalOut(lc\_title\_team);  
 lc\_title\_original.setVisibility(View.GONE);  
 lc\_title\_team.setVisibility(View.VISIBLE);  
 lc\_title\_interaction.setVisibility(View.GONE);  
 lc\_first.setImageResource(R.drawable.shallow);  
 lc\_two.setImageResource(R.drawable.shallow);  
 lc\_three.setImageResource(R.drawable.white\_title);  
 lc\_four.setImageResource(R.drawable.shallow);  
 break;  
 case 3:  
  
 setAinmalIn(lc\_title\_team);  
 setAinmalOut(lc\_guidance\_button);  
 lc\_title\_original.setVisibility(View.GONE);  
 lc\_title\_team.setVisibility(View.GONE);  
 lc\_title\_interaction.setVisibility(View.GONE);  
 lc\_first.setImageResource(R.drawable.shallow);  
 lc\_two.setImageResource(R.drawable.shallow);  
 lc\_three.setImageResource(R.drawable.shallow);  
 lc\_four.setImageResource(R.drawable.white\_title);  
 break;  
 }  
 }  
  
 @Override  
 public void succeedEndCallBack(int p) {  
  
 }  
  
   
  
  
}