

例子:

```
protected void onCreate(Bundle savedInstanceState) {
    super.onCreate(savedInstanceState);
    setContentView(R.layout.activity_main);
    start=(ImageView)findViewById(R.id.person);
    SharedPreferences preferences =
getSharedPreferences("first",Context.MODE_PRIVATE);
    boolean isFirst = preferences.getBoolean("isfrist", true);
    if(isFirst)
        createDeskShortCut();
    SharedPreferences.Editor editor = preferences.edit();
    editor.putBoolean("isfrist",false);
    editor.commit();
    start.setOnClickListener(new OnClickListener() {
        @Override
        public void onClick(View v){
            Intent intent=new Intent();
            intent.setClass(MainActivity.this,PersonDetail.class);
            MainActivity.this.startActivity(intent);
            MainActivity.this.finish();
        }
    });
}

public void createDeskShortCut() {

    Intent shortcutIntent = new
Intent("com.android.launcher.action.INSTALL_SHORTCUT");
    //不允许重复创建
    shortcutIntent.putExtra("duplicate",false);
    //需要现实的名称

    shortcutIntent.putExtra(Intent.EXTRA_SHORTCUT_NAME,getString(R.string.app_name));
    //快捷图片
    Parcelable icon =
Intent.ShortcutIconResource.fromContext(getApplicationContext(),R.drawable.ic_launcher);
```

```
shortcutIntent.putExtra(Intent.EXTRA_SHORTCUT_ICON_RESOURCE, icon);

Intent intent = new Intent(getApplicationContext(), MainActivity.class);
//下面两个属性是为了当应用程序卸载时桌面 上的快捷方式会删除
intent.setAction("android.intent.action.MAIN");
intent.addCategory("android.intent.category.LAUNCHER");
//点击快捷图片，运行的程序主入口
shortcutIntent.putExtra(Intent.EXTRA_SHORTCUT_INTENT, intent);
//发送广播。OK
sendBroadcast(shortcutIntent);
}
```

注意：

权限：<uses-permission

android:name="com.android.launcher.permission.INSTALL_SHORTCUT"></uses-permission>