



链滴

# Android 文件选择器 自动申请存储权限 适配安卓 4.4 ~ 13 支持访问和操作 Android/data 和 Android/obb 目录

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## mlhfileselector

### Andriod上提供文件或路径选择的第三方库

自动申请存储权限，支持安卓4.4 ~ 13，支持Android/data和Android/obb目录访问，

支持自定义UI，支持SD卡。

(Library that provides file or path selection on Android, automatically apply for storage permission, support Android 4.4 to 13, support Android/data and Android/obb directory access, support custom UI, support SD card. The Keyword: file selector operator android data android 11 android 13)

## 为什么选择我

自动申请存储权限，支持 Android 4.4 ~ 13，再也不用为了适配各种版本而苦恼了，快速集成，句代码搞定，完善的文档，支持无 root 权限访问和操作 Android/data 和 Android/obb 目录(适配 android 13)，支持 SD 卡，高度自定义 UI 满足你的所有需求，使用非常灵活，支持国际化，对于 Android 文件选择你只需要关注你的业务代码即可其他的都交给它。

## 特性

- 自动申请存储权限
- 安卓 4.4 ~ 13
- Android/data 和 Android/obb 目录访问和操作
- SD 卡
- 高度自定义 UI
- 国际化
- 搜索功能

## 语言(Language)

#### 中文 | English

## 前言

#### 在开始之前可以给项目一个 Star 吗？非常感谢，你的支持是我唯一的动力。欢迎 Star 和 Issues!

#### 项目地址：

##### > [Github 地址](https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2Fmolihuan%2Fmlhfileselectorlib)

##### > [Gitee 地址](https://ld246.com/forward?goto=https%3A%2F%2Fgitee.com%2Fmolihuan%2Fmlhfileselectorlib)

## demo 演示：

#### 系统版本：Android 13

#### 下载链接： [体验 APP](https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2Fmolihuan%2Fmlhfileselectorlib%2Ftree%2Fmaster%2Fapp%2Frelease)

> 

rc="https://b3logfile.com/file/2022/12/a39b64312c324726808744014372f0d7.gif" ></p>

## 

#### 

<ul>

<li>

<h5 id="如果你的项目-Gradle-配置是在--需要在--文件中加入">如果你的项目 Gradle 配置是在 <code>7.0 以下</code>，需要在 <code>build.gradle</code> 文件中加入</h5>

</li>

</ul>

```
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-n">allprojects</span> <span class="highlight-o">{</span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-n">repositories</span> <span class="highlight-o">{</span></span></span><span class="highlight-line"><span class="highlight-cl">        <span class="highlight-o">...</span></span></span></span><span class="highlight-line"><span class="highlight-cl">        <span class="highlight-n">mavenCentral</span><span class="highlight-o">()</span></span></span><span class="highlight-line"><span class="highlight-cl">        <span class="highlight-n">maven</span> <span class="highlight-o">{</span></span></span><span class="highlight-line"><span class="highlight-n">url</span> <span class="highlight-err">'</span></span><span class="highlight-n">https</span> <span class="highlight-o">:</span></span><span class="highlight-c1">://jitpack.io' }</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span></span>    <span class="highlight-o">}</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span></span>    <span class="highlight-o">}</span></span></span></span></code></pre>
```

<ul>

<li>

<h5 id="如果你的-Gradle-配置是--则需要在--文件中加入">如果你的 Gradle 配置是 <code>7.0 以上</code>，则需要在 <code>settings.gradle</code> 文件中加入</h5>

</li>

</ul>

```
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-n">dependencyResolutionManagement</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-o">{</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-n">repositories</span> <span class="highlight-o">{</span></span></span></span><span class="highlight-line"><span class="highlight-cl">        <span class="highlight-o">...</span></span></span></span><span class="highlight-line"><span class="highlight-cl">        <span class="highlight-n">mavenCentral</span><span class="highlight-o">()</span></span></span><span class="highlight-line"><span class="highlight-cl">        <span class="highlight-n">maven</span> <span class="highlight-o">{</span></span></span><span class="highlight-line"><span class="highlight-n">url</span> <span class="highlight-err">'</span></span><span class="highlight-n">https</span> <span class="highlight-o">:</span></span><span class="highlight-c1">://jitpack.io' }</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span></span>    <span class="highlight-o">}</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span></span>    <span class="highlight-o">}</span></span></span></span></code></pre>
```

#### 

<ul>

<li>

<h5 id="配置完远程仓库后-在项目-app-模块下的--文件中加入远程依赖">配置完远程仓库后，在目 app 模块下的 <code>build.gradle</code> 文件中加入远程依赖</h5>

</li>

</li>

<h5 id="最新发布版-Maven-Central">最新发布版:<a href="https://ld246.com/forward?goto=https%3A%2F%2Fsearch.maven.org%2Fsearch%3Fq%3Dg%3A%2522io.github.molihuan%25222520AND%2520a%3A%2522pathselector%2522" target="\_blank" rel="nofollow ugc"></a></h5>

</li>

</ul>

```
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-n">dependencies</span> <span class="highlight-o">{</span></span></span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-o">...</span></span></span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-c1">// 请将"版本"替换成具体的版本号，如 1.1.3</span></span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"><span class="highlight-n">implementation</span> <span class="highlight-err">'</span><span class="highlight-n">io</span><span class="highlight-o"></span><span class="highlight-na">github</span><span class="highlight-o">.</span><span class="highlight-na">molihuan</span><span class="highlight-o">:</span><span class="highlight-n">pathselector</span><span class="highlight-o">:</span><span class="highlight-err">版本'</span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-o">}</span></span></pre>
```

```
</span></span></code></pre>
```

<h4 id="第3步-基本用法示范-">第 3 步：基本用法示范:</h4>

```
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1">//如果没有权限会自动申请权限</span></span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span><span class="highlight-n">PathSelector</span><span class="highlight-o">.</span><span class="highlight-na">build</span><span class="highlight-o">(</span><span class="highlight-k">this</span><span class="highlight-o">,</span><span class="highlight-n">MConstants</span><span class="highlight-o">.</span><span class="highlight-na">BUILD_DIALOG</span><span class="highlight-o">)</span><span class="highlight-c1">//Dialog构建方式</span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span><span class="highlight-o">.</span><span class="highlight-na">setMorePopuItemListeners</span><span class="highlight-o">(</span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-k">new</span> <span class="highlight-n">CommonItemListener</span><span class="highlight-o">(</span><span class="highlight-o">(</span><span class="highlight-s">"OK"</span><span class="highlight-o">)</span><span class="highlight-o">)</span><span class="highlight-o">{</span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nd">@Override</span></span></pre>
```

```
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span class="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highlight-n">View</span> <span class="highlight-n">v</span><span class="highlight-o">,</span></pre>
```

```
<span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class="highlight-n">FileBean</span><span class="highlight-o">&gt;</span> <span class="highlight-n">selectedFiles</span><span class="highlight-o">,</span><span class="highlight-n">St</pre>
```

```

ing</span> <span class="highlight-n">currentPath</span> <span class="highlight-o">,</sp
n> <span class="highlight-n">BasePathSelectFragment</span> <span class="highlight-n">
athSelectFragment</span> <span class="highlight-o">)</span> <span class="highlight-o">
</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="high
ight-cm">/**取消dialog弹窗
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-cm"> * pathSelectFragment.getSelectedConfigData().buildController.getDialogFra
gment().dismiss();
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-cm"> */</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-n">StringBuilder</span> <span class="highlight-n">builder</span> <s
an class="highlight-o">=</span> <span class="highlight-k">new</span> <span class="high
light-n">StringBuilder</span><span class="highlight-o">();</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-n">builder</span><span class="highlight-o">.</span><span class="hi
hlight-na">append</span><span class="highlight-o">(</span><span class="highlight-s">"
ou selected:\n"</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-k">for</span> <span class="highlight-o">(</span><span class="highli
ht-n">FileBean</span> <span class="highlight-n">fileBean</span> <span class="highlight-
">:</span> <span class="highlight-n">selectedFiles</span><span class="highlight-o">)</s
an> <span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
span class="highlight-n">builder</span><span class="highlight-o">.</span><span class="h
ghlight-na">append</span><span class="highlight-o">(</span><span class="highlight-n"
fileBean</span><span class="highlight-o">.</span><span class="highlight-na">getPath</
pan><span class="highlight-o">()</span> <span class="highlight-o">+</span> <span clas
="highlight-s">"\n"</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-n">Mtools</span><span class="highlight-o">.</span><span class="hi
hlight-na">toast</span><span class="highlight-o">(</span><span class="highlight-n">bui
lder</span><span class="highlight-o">.</span><span class="highlight-na">toString</span>
<span class="highlight-o">());</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-k">return</span> <span class="highlight-kc">>false</span><span class
"highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span
class="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span c
ass="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class=
highlight-o">)</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class=
highlight-o">.</span><span class="highlight-na">show</span><span class="highlight-o">(
;</span><span class="highlight-c1">//开始构建
</span></span></span></code></pre>
<h2 id="二-基本设置">二、基本设置</h2>

```

<h4 id="打开调试模式">打开调试模式</h4>

```
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1">//开启调试模式, 生产环境请关闭</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span></span><span class="highlight-n">PathSelectorConfig</span><span class="highlight-o">.</span><span class="highlight-na">setDebug</span><span class="highlight-o"></span><span class="highlight-kc">true</span><span class="highlight-o">);</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1">//或者PathSelector.setDebug(true);</span></span></span></code></pre>
```

<h4 id="1-Activity构建模式-">1、Activity 构建模式: </h4>

```
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1">//Activity构建方式</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span></span><span class="highlight-n">PathSelectFragment</span><span class="highlight-n">selector</span><span class="highlight-o">=</span><span class="highlight-n">PathSelector</span><span class="highlight-o">.</span><span class="highlight-na">build</span><span class="highlight-o"></span><span class="highlight-k">this</span><span class="highlight-o">,</span><span class="highlight-n">MConstants</span><span class="highlight-o">.</span><span class="highlight-na">BUILD_ACTIVITY</span><span class="highlight-o"></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-o">.</span><span class="highlight-na">setRequestCode</span><span class="highlight-o"></span><span class="highlight-mi">635</span><span class="highlight-o"></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-o">.</span><span class="highlight-na">setMorePopuItemListeners</span><span class="highlight-o"></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-k">new</span><span class="highlight-n">CommonItemListener</span><span class="highlight-o"></span><span class="highlight-s">"OK"</span><span class="highlight-o"></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nd">@Override</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-kd">public</span><span class="highlight-kt">boolean</span><span class="highlight-nf">onClick</span><span class="highlight-o"></span><span class="highlight-n">View</span><span class="highlight-o">,</span><span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class="highlight-n">FileBean</span><span class="highlight-o">&gt;</span><span class="highlight-n">selectedFiles</span><span class="highlight-o">,</span><span class="highlight-n">String</span><span class="highlight-o">,</span><span class="highlight-n">currentPath</span><span class="highlight-o">,</span><span class="highlight-n">BasePathSelectFragment</span><span class="highlight-o"></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-n">StringBuilder</span><span class="highlight-n">builder</span><span class="highlight-o">=</span><span class="highlight-k">new</span><span class="highlight-n">StringBuilder</span><span class="highlight-o">();</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-n">builder</span><span class="highlight-o">.</span><span class="highlight-na">append</span><span class="highlight-o"></span><span class="highlight-s">"</span></span></span></code></pre>
```

```

ou selected:\n" </span> <span class="highlight-o">);</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <s
an class="highlight-k">for</span> <span class="highlight-o">(</span> <span class="highli
ht-n">FileBean</span> <span class="highlight-n">fileBean</span> <span class="highlight-
">:</span> <span class="highlight-n">selectedFiles</span> <span class="highlight-o">)</s
an> <span class="highlight-o">{</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">
span class="highlight-n">builder</span> <span class="highlight-o">.</span> <span class="h
ghlight-na">append</span> <span class="highlight-o">(</span> <span class="highlight-n"
fileBean</span> <span class="highlight-o">.</span> <span class="highlight-na">getPath</
pan> <span class="highlight-o">)</span> <span class="highlight-o">+ </span> <span clas
="highlight-s">"\n" </span> <span class="highlight-o">);</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <s
an class="highlight-o">}</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <s
an class="highlight-n">Mtools</span> <span class="highlight-o">.</span> <span class="hi
hlight-na">toast</span> <span class="highlight-o">(</span> <span class="highlight-n">bui
lder</span> <span class="highlight-o">.</span> <span class="highlight-na">toString</span>
<span class="highlight-o">());</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <s
an class="highlight-k">return</span> <span class="highlight-kc">false</span> <span class
"highlight-o">;</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <span
class="highlight-o">}</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <span c
lass="highlight-o">}</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <span class=
highlight-o">)</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">           <span class=
highlight-o">.</span> <span class="highlight-na">show</span> <span class="highlight-o">(<
; </span>
</span> </span> </code> </pre>

```

#### 2、Fragment 构建模式： </h4>

##### 第 1 步： 在你需要显示的局文件 xml 中使用 FrameLayout 占位 </h5>

```

<pre> <code class="language-xml highlight-chroma"> <span class="highlight-line"> <span cl
ss="highlight-cl"> <span class="highlight-nt">&lt;FrameLayout</span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">   <span class="h
ghlight-na">android:id= </span> <span class="highlight-s">"@+id/fragment_select_show_ar
a" </span>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">   <span class="h
ghlight-na">android:layout_width= </span> <span class="highlight-s">"wrap_content" </spa
>
</span> </span> <span class="highlight-line"> <span class="highlight-cl">   <span class="h
ghlight-na">android:layout_height= </span> <span class="highlight-s">"wrap_content" </sp
n> <span class="highlight-nt">/&gt;</span>
</span> </span> </code> </pre>

```

##### 第 2 步： 编写代码 </h5>

```

<pre> <code class="language-java highlight-chroma"> <span class="highlight-line"> <span c
lass="highlight-cl"> <span class="highlight-c1"> //获取PathSelectFragment实例然后在onBackP
essed中处理返回按钮点击事件
</span> </span> </span> <span class="highlight-line"> <span class="highlight-cl"> <span cla
s="highlight-c1"> </span> <span class="highlight-n">PathSelectFragment</span> <span cla

```

```

s="highlight-n">selector</span> <span class="highlight-o">=</span> <span class="highli
ht-n">PathSelector</span><span class="highlight-o">.</span><span class="highlight-na"
build</span><span class="highlight-o">(</span><span class="highlight-k">this</span><s
an class="highlight-o">,</span> <span class="highlight-n">MConstants</span><span clas
="highlight-o">.</span><span class="highlight-na">BUILD_FRAGMENT</span><span class
"highlight-o">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class=
highlight-o">.</span><span class="highlight-na">setFrameLayoutId</span><span class="h
ghlight-o">(</span><span class="highlight-n">R</span><span class="highlight-o">.</spa
><span class="highlight-na">id</span><span class="highlight-o">.</span><span class="h
ghlight-na">fragment_select_show_area</span><span class="highlight-o">)</span><span c
ass="highlight-c1">//加载位置,FrameLayout的ID
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span> <span class="highlight-o">.</span><span class="highlight-
a">setMorePopupltmListeners</span><span class="highlight-o">(</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span c
ass="highlight-k">new</span> <span class="highlight-n">CommonItemListener</span><s
an class="highlight-o">(</span><span class="highlight-s">"OK"</span><span class="highl
ght-o">)</span> <span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span
class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span
class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span cla
s="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highligh
-n">View</span> <span class="highlight-n">v</span><span class="highlight-o">,</span>
<span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class=
highlight-n">FileBean</span><span class="highlight-o">&gt;</span> <span class="highlig
t-n">selectedFiles</span><span class="highlight-o">,</span> <span class="highlight-n">St
ing</span> <span class="highlight-n">currentPath</span><span class="highlight-o">,</sp
n> <span class="highlight-n">BasePathSelectFragment</span> <span class="highlight-n">
athSelectFragment</span><span class="highlight-o">)</span> <span class="highlight-o">
</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-n">StringBuilder</span> <span class="highlight-n">builder</span> <s
an class="highlight-o">=</span> <span class="highlight-k">new</span> <span class="high
light-n">StringBuilder</span><span class="highlight-o">());</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-n">builder</span><span class="highlight-o">.</span><span class="hi
hlight-na">append</span><span class="highlight-o">(</span><span class="highlight-s">"
ou selected:\n"</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-k">for</span> <span class="highlight-o">(</span><span class="highli
ht-n">FileBean</span> <span class="highlight-n">fileBean</span> <span class="highlight-
">:</span><span class="highlight-n">selectedFiles</span><span class="highlight-o">)</s
an> <span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
span class="highlight-n">builder</span><span class="highlight-o">.</span><span class="h
ghlight-na">append</span><span class="highlight-o">(</span><span class="highlight-n"
fileBean</span><span class="highlight-o">.</span><span class="highlight-na">getPath</
pan><span class="highlight-o">())</span> <span class="highlight-o">+</span> <span clas
="highlight-s">"\n"</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <s
an class="highlight-o">}</span>

```



```

</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">
an class="highlight-n">Mtools</span><span class="highlight-o">.</span><span class="hi
hlight-na">toast</span><span class="highlight-o"></span><span class="highli
ght-na">toast</span><span class="highlight-o"></span><span class="highlight-n">bui
der</span><span class="highlight-o">.</span><span class="highlight-na">toString</span>
<span class="highlight-o">());</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
an class="highlight-k">return</span><span class="highlight-kc">>false</span><span class
"highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
class="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">
ass="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">
highlight-o">)</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">
highlight-o">.</span><span class="highlight-na">show</span><span class="highlight-o">(
;</span><span class="highlight-c1">//开始构建
</span></span></span></code></pre>
<h5 id="第3步-重写onBackPressed--方法让路径选择器优先处理返回按钮点击事件">第 3 步：重写
onBackPressed()方法让路径选择器优先处理返回按钮点击事件</h5>
<h5> 非常重要!!!</h5>
<h5> 非常重要!!!</h5>
<h5> 非常重要!!!</h5>
<h5 id="重要的事情说三遍">重要的事情说三遍</h5>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span c
ass="highlight-cl"><span class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
light-kd">public</span><span class="highlight-kt">void</span><span class="highlight-nf
">onBackPressed</span><span class="highlight-o">()</span><span class="highlight-o">{<
span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">
ghlight-c1">//让PathSelectFragment先处理返回按钮点击事件
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-k">if</span><span class="highlight-o
"></span><span class="highlight-n">selector</span><span class="highlight-o">!=</span>
<span class="highlight-kc">null</span><span class="highlight-o">&&&</span>
span class="highlight-n">selector</span><span class="highlight-o">.</span><span class=
highlight-na">onBackPressed</span><span class="highlight-o">()</span><span class="h
ghlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
highlight-k">return</span><span class="highlight-o">;</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">
ghlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">
ghlight-o">.....</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">
ghlight-kd">super</span><span class="highlight-o">.</span><span class="highlight-na">
nBackPressed</span><span class="highlight-o">()</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
light-o">}</span></span>
</span></span></code></pre>
<h4 id="3-Dialog构建模式---常用设置-">3、 Dialog 构建模式 & 常用设置： </h4>

```

```

<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"> //获取PathSelectFragment实例然后在onBackPressed中处理返回按钮点击事件
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-n">PathSelectFragment</span><span class="highlight-n">selector</span><span class="highlight-o">=</span><span class="highlight-n">PathSelector</span></span><span class="highlight-o">.</span><span class="highlight-na">build</span></span><span class="highlight-o">(</span><span class="highlight-k">this</span></span><span class="highlight-o">,</span><span class="highlight-o">.</span></span><span class="highlight-n">MConstants</span></span><span class="highlight-o">.</span><span class="highlight-na">BUILD_DIALOG</span></span><span class="highlight-o">)</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"> //已经设置了
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"> //已经设置了
</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-o">.</span><span class="highlight-na">setRootPath</span></span><span class="highlight-o">(</span><span class="highlight-s">"/storage/emulated/0/"</span></span><span class="highlight-o">)</span></span><span class="highlight-cl"> //初始路径
</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-o">.</span><span class="highlight-na">setShowSelectStorageBtn</span></span><span class="highlight-o">(</span><span class="highlight-cl">true</span></span></span></span><span class="highlight-cl"> //是显示内部存储选择按钮
</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-o">.</span><span class="highlight-na">setShowTitlebarFragment</span></span><span class="highlight-o">(</span><span class="highlight-cl">true</span></span></span></span><span class="highlight-cl"> //是显示标题栏
</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-o">.</span><span class="highlight-na">setShowTabbarFragment</span></span><span class="highlight-o">(</span><span class="highlight-cl">true</span></span></span></span><span class="highlight-cl"> //是显示面包屑
</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-o">.</span><span class="highlight-na">setAlwaysShowHandleFragment</span></span><span class="highlight-o">(</span><span class="highlight-cl">true</span></span></span></span><span class="highlight-cl"> //是否总是显示长按弹出选项
</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-o">.</span><span class="highlight-na">setShowFileTypes</span></span><span class="highlight-o">(</span><span class="highlight-s">""</span></span><span class="highlight-o">,</span><span class="highlight-s">"mp3"</span></span><span class="highlight-o">,</span><span class="highlight-s">"mp4"</span></span></span><span class="highlight-o">)</span></span><span class="highlight-cl"> //只显示(没有后缀)或(后缀为mp3)或(后缀为mp4)的文件
</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl"><span class="highlight-cl">
</span></span></span></span><span class="highlight-o">.</span><span class="highlight-na">setSelectFileTypes</span></span><span class="highlight-o">(</span><span class="highlight-s">""</span></span><span class="highlight-o">,</span><span class="highlight-s">"mp3"</span></span><span class="highlight-o">)</span></span><span class="highlight-cl"> //只能选择(没有后缀)或(后缀为p3)的文件
</span></span></span></span>

```

```

</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-o">.</span><span class="highlight-
a">setMaxCount</span><span class="highlight-o"></span><span class="highlight-mi">3
/span><span class="highlight-o"></span><span class="highlight-c1">//最多可以选择3个文
默认是-1不限制
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-o">.</span><span class="highlight-
a">setRadio</span><span class="highlight-o"></span><span class="highlight-c1">//单选
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-o">.</span><span class="highlight-
a">setSortType</span><span class="highlight-o"></span><span class="highlight-n">MC
nstants</span><span class="highlight-o">.</span><span class="highlight-na">SORT_NAM
_ASC</span><span class="highlight-o"></span><span class="highlight-c1">//按名称排序
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-o">.</span><span class="highlight-
a">setTitlebarMainTitle</span><span class="highlight-o"></span><span class="highlight-
">new</span><span class="highlight-n">FontBean</span><span class="highlight-o"></
pan><span class="highlight-s">"My Selector"</span><span class="highlight-o"></
span><span class="highlight-c1">//设置标题栏主标题,还可以设置字体大小,颜色等
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-o">.</span><span class="highlight-
a">setTitlebarBG</span><span class="highlight-o"></span><span class="highlight-n">Co
lor</span><span class="highlight-o">.</span><span class="highlight-na">GREEN</span><
pan class="highlight-o"></span><span class="highlight-c1">//设置标题栏颜色
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-o">.</span><span class="highlight-
a">setFileItemListener</span><span class="highlight-o"></span><span class="highlight-c
">//设置文件item点击回调(点击是文件才会回调,如果点击是文件夹则不会)
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-k">new</span><span class="h
ghlight-n">FileItemListener</span><span class="highlight-o">()</span><span class="highl
ght-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-kd">public</span><span class="highlight-kt">boolean</span><span class="highlight-nf">onClick</span><span class="highlight-o"></span><span class="highlight-n">View</span><span class="highlight-n">v</span><span class="highlight-o">,</span><span class="highlight-n">FileBean</span><span class="highlight-n">file</span><span class="highlight-o">,</span><span class="highlight-n">String</span><span class="highlight-n">currentPath</span><span class="highlight-o">,</span><span class="highlight-n">Bas
PathSelectFragment</span><span class="highlight-n">pathSelectFragment</span><span class="highlight-o"></span><span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-n">Mtools</span><span class="highlight-o">.</span><span class="highlight-na">toast</span><span class="highlight-o"></span><span class="highlight-s">"you
clicked path:\n"</span><span class="highlight-o">+</span><span class="highlight-n">fi
e</span><span class="highlight-o">.</span><span class="highlight-na">getPath</span><span class="highlight-o">());</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-k">return</span><span class="highlight-kc">>false</span><span class="highlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-o">}</span>

```

```

</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
ass="highlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">.</span><span class="highlight-na">setMorePopuItemListeners</span><sp
n class="highlight-o">(</span><span class="highlight-c1">//设置右上角选项回调
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span>                <span class="highlight-k">new</span> <span class="h
ghlight-n">CommonItemListener</span><span class="highlight-o">(</span><span class="
ighlight-s">"SelectAll"</span><span class="highlight-o">)</span> <span class="highlight-
">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span cla
s="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highligh
-n">View</span> <span class="highlight-n">v</span><span class="highlight-o">,</span>
<span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class="highlight-o">,</span>
<span class="highlight-n">FileBean</span><span class="highlight-o">&gt;</span> <span class="highlig
t-n">selectedFiles</span><span class="highlight-o">,</span> <span class="highlight-n">St
ing</span> <span class="highlight-n">currentPath</span><span class="highlight-o">,</sp
n> <span class="highlight-n">BasePathSelectFragment</span> <span class="highlight-n">
athSelectFragment</span><span class="highlight-o">)</span> <span class="highlight-o">
</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">pathSelectFragment</span><span class="highlight-o">.</span><sp
n class="highlight-na">selectAllFile</span><span class="highlight-o">(</span><span class
"highlight-kc">true</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-k">return</span> <span class="highlight-kc">>false</span><span class
"highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
ass="highlight-o">}</span>,</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
ass="highlight-k">new</span> <span class="highlight-n">CommonItemListener</span><span c
an class="highlight-o">(</span><span class="highlight-s">"DeselectAll"</span><span clas
="highlight-o">)</span> <span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span cla
s="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highligh
-n">View</span> <span class="highlight-n">v</span><span class="highlight-o">,</span>
<span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class="highlig
t-n">FileBean</span><span class="highlight-o">&gt;</span> <span class="highlig
t-n">selectedFiles</span><span class="highlight-o">,</span> <span class="highlight-n">St
ing</span> <span class="highlight-n">currentPath</span><span class="highlight-o">,</sp
n> <span class="highlight-n">BasePathSelectFragment</span> <span class="highlight-n">
athSelectFragment</span><span class="highlight-o">)</span> <span class="highlight-o">
</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s

```

```

an class="highlight-n">pathSelectFragment</span> <span class="highlight-o">.</span><sp
n class="highlight-na">selectAllFile</span><span class="highlight-o">(</span><span class
"highlight-kc">>false</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-k">return</span> <span class="highlight-kc">>false</span><span class
"highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
ass="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">)</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">.</span><span class="highlight-na">setHandleItemListeners</span><span cla
s="highlight-o">(</span><span class="highlight-c1">)//设置长按弹出选项回调
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span>                <span class="highlight-k">new</span> <span class="h
ghlight-n">CommonItemClickListener</span><span class="highlight-o">(</span><span class="
ighlight-s">"OK"</span><span class="highlight-o">)</span><span class="highlight-o">{<
span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span cla
s="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highligh
-n">View</span> <span class="highlight-n">v</span><span class="highlight-o">,</span></span>
<span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class="highligh
t-n">FileBean</span><span class="highlight-o">&gt;</span> <span class="highligh
t-n">selectedFiles</span><span class="highlight-o">,</span></span> <span class="highlight-n">St
ing</span> <span class="highlight-n">currentPath</span><span class="highlight-o">,</sp
n> <span class="highlight-n">BasePathSelectFragment</span> <span class="highlight-n">
athSelectFragment</span><span class="highlight-o">)</span><span class="highlight-o">
</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">StringBuilder</span> <span class="highlight-n">builder</span> <s
an class="highlight-o">=</span><span class="highlight-k">new</span> <span class="high
light-n">StringBuilder</span><span class="highlight-o">();</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">builder</span><span class="highlight-o">.</span><span class="hi
hlight-na">append</span><span class="highlight-o">(</span><span class="highlight-s">"
ou selected:\n"</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-k">for</span> <span class="highlight-o">(</span><span class="highli
ht-n">FileBean</span> <span class="highlight-n">fileBean</span> <span class="highlight-
">:</span><span class="highlight-n">selectedFiles</span><span class="highlight-o">)</s
an> <span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                span
class="highlight-n">builder</span><span class="highlight-o">.</span><span class="h
ghlight-na">append</span><span class="highlight-o">(</span><span class="highlight-n"
fileBean</span><span class="highlight-o">.</span><span class="highlight-na">getPath</
pan><span class="highlight-o">())</span> <span class="highlight-o">+</span> <span clas
="highlight-s">"\n"</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-o">}</span></span>

```

```

</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">Mtools</span><span class="highlight-o">.</span><span class="hi
hlight-na">toast</span><span class="highlight-o">(</span><span class="highlight-n">bui
der</span><span class="highlight-o">.</span><span class="highlight-na">toString</span>
<span class="highlight-o">());</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-k">return</span> <span class="highlight-kc">false</span><span class
"highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
lass="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
lass="highlight-k">new</span> <span class="highlight-n">CommonItemListener</span><s
an class="highlight-o">(</span><span class="highlight-s">"cancel"</span><span class="hi
hlight-o">)</span> <span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span cla
s="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highligh
-n">View</span> <span class="highlight-n">v</span><span class="highlight-o">,</span>
<span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class="highlig
highlight-n">FileBean</span><span class="highlight-o">&gt;</span> <span class="highlig
t-n">selectedFiles</span><span class="highlight-o">,</span> <span class="highlight-n">St
ing</span> <span class="highlight-n">currentPath</span><span class="highlight-o">,</sp
n> <span class="highlight-n">BasePathSelectFragment</span> <span class="highlight-n">
athSelectFragment</span><span class="highlight-o">)</span><span class="highlight-o">
</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">pathSelectFragment</span><span class="highlight-o">.</span><sp
n class="highlight-na">openCloseMultipleMode</span><span class="highlight-o">(</span>
<span class="highlight-kc">false</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-k">return</span> <span class="highlight-kc">false</span><span class
"highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
lass="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">)</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">.</span><span><span class="highlight-na">show</span><span class="highlight-o">(<
;/span>
</span></span></code></pre>

```

## 三-高级设置(自定义UI)

### UI布局

 UiLayout.png

### 1、自定义选项样式(以 HandleItem 为例子)

#### 方式 1:通过 FontBean 来设置样式

```

<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-n">PathSelectFragment</span> <span class="highlight-n">selector</span> <span class="highlight-o">=</span> <span class="highlight-n">PathSelector</span><span class="highlight-o">.</span><span class="highlight-na">build</span><span class="highlight-o">(</span><span class="highlight-k">this</span><span class="highlight-o">,</span><span class="highlight-n">MConstants</span></span><span class="highlight-o">.</span><span class="highlight-na">BUILD_DIALOG</span><span class="highlight-o">)</span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-o">.</span><span class="highlight-na">setHandleItemListeners</span><span class="highlight-o">(</span><span class="highlight-c1">)//设置长按弹出选项回调</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span><span class="highlight-c1">)//FontBean可以设置文本、的大小、字的颜色、字左边的图标</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span><span class="highlight-c1">)//R.drawable.ic_test_mlh是自己的图片资源id</span></span></span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c1"></span><span class="highlight-k">new</span> <span class="highlight-n">CommonItemClickListener</span><span class="highlight-o">(</span><span class="highlight-k">new</span> <span class="highlight-n">FontBean</span><span class="highlight-o">(</span><span class="highlight-s">"OK"</span><span class="highlight-o">,</span><span class="highlight-mi">18</span><span class="highlight-o">,</span><span class="highlight-n">Color</span><span class="highlight-o">.</span><span class="highlight-na">RED</span><span class="highlight-o">,</span><span class="highlight-n">R</span><span class="highlight-o">.</span><span class="highlight-na">drawable</span><span class="highlight-o">.</span><span class="highlight-na">ic_test_mlh</span><span class="highlight-o">))</span><span class="highlight-o">{</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-nd">@Override</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span class="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highlight-n">View</span> <span class="highlight-n">v</span><span class="highlight-o">,</span><span class="highlight-n">List</span><span class="highlight-o"> <span class="highlight-n">FileBean</span><span class="highlight-o"> <span class="highlight-n">selectedFiles</span><span class="highlight-o">,</span><span class="highlight-n">String</span> <span class="highlight-n">currentPath</span><span class="highlight-o">,</span><span class="highlight-n">PathSelectFragment</span> <span class="highlight-n">PathSelectFragment</span><span class="highlight-o">)</span><span class="highlight-o">{</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-n">Mtools</span><span class="highlight-o">.</span><span class="highlight-na">toast</span><span class="highlight-o">(</span><span class="highlight-s">"You Click"</span><span class="highlight-o">);</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-k">return</span> <span class="highlight-kc">>false</span><span class="highlight-o">;</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-o">}</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-o">}</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-o">}</span></span></span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-o">}</span></span></span></span></pre>

```

```
</span></span><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-o">.</span><span class="highlight-na">show</span><span class="highlight-o">(</span></span></code></pre>
<h5> 什么? 这种方式还不能满足你, 那么试试方式2</h5>
<h5 id="方式2-重写CommonItemClickListener的setViewStyle方法来自定义样式">方式 2:重写 CommonItemClickListener 的 setViewStyle 方法来自定义样式</h5>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-n">PathSelectFragment</span> <span class="highlight-n">selector</span> <span class="highlight-o">=</span> <span class="highlight-n">PathSelector</span></span><span class="highlight-o">.</span></span><span class="highlight-na">build</span><span class="highlight-o">(</span><span class="highlight-k">this</span><span class="highlight-o">,</span><span class="highlight-n">MConstants</span><span class="highlight-o">.</span></span><span class="highlight-na">BUILD_DIALOG</span><span class="highlight-o">)</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-o">.</span><span class="highlight-na">setHandleItemListeners</span><span class="highlight-o">(</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-c1">//重写CommonItemClickListener的setViewStyle方法来自定义样式</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-k">new</span> <span class="highlight-n">CommonItemClickListener</span><span class="highlight-o">(</span><span class="highlight-s">"OK"</span><span class="highlight-o">)</span><span class="highlight-o">{</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-nd">@Override</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-kd">public</span> <span class="highlight-kt">boolean</span> <span class="highlight-nf">setViewStyle</span><span class="highlight-o">(</span><span class="highlight-n">RelativeLayout</span> <span class="highlight-n">container</span><span class="highlight-o">,</span><span class="highlight-o">,</span><span class="highlight-n">ImageView</span> <span class="highlight-n">leftImg</span><span class="highlight-o">,</span><span class="highlight-n">TextView</span> <span class="highlight-n">textView</span><span class="highlight-o">)</span><span class="highlight-o">{</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-n">textView</span> <span class="highlight-o">.</span><span class="highlight-na">setTextSize</span><span class="highlight-o">(</span><span class="highlight-mi">18</span><span class="highlight-o">)</span><span class="highlight-o">}</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-n">textView</span> <span class="highlight-o">.</span><span class="highlight-na">setTextColor</span><span class="highlight-o">(</span><span class="highlight-n">Color</span> <span class="highlight-o">.</span><span class="highlight-na">RED</span><span class="highlight-o">)</span><span class="highlight-o">}</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-c1">//默认是不显示图标的</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-n">leftImg</span> <span class="highlight-o">.</span><span class="highlight-na">setVisibility</span><span class="highlight-o">(</span><span class="highlight-n">View</span> <span class="highlight-o">.</span><span class="highlight-na">VISIBLE</span><span class="highlight-o">)</span><span class="highlight-o">}</span></span></code></pre>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl">    <span class="highlight-n">leftImg</span> <span class="highlight-o">.</span><span class="highlight-na">setImageResource</span><span class="highlight-o">(</span><span class="highlight-o">)</span><span class="highlight-o">}</span></span></code></pre>
```



```

light-n">R</span><span class="highlight-o">.</span><span class="highlight-na">drawabl
</span><span class="highlight-o">.</span><span class="highlight-na">ic_test_mlh</span>
<span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">leftImg</span><span class="highlight-o">.</span><span class="hi
hlight-na">getLayoutParams</span><span class="highlight-o">().</span><span class="high
light-na">width</span><span class="highlight-o">=</span><span class="highlight-mi">
0</span><span class="highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">leftImg</span><span class="highlight-o">.</span><span class="hi
hlight-na">getLayoutParams</span><span class="highlight-o">().</span><span class="high
light-na">height</span><span class="highlight-o">=</span><span class="highlight-mi"
90</span><span class="highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-k">return</span><span class="highlight-kc">true</span><span class=
highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-kd">public</span><span class="highlight-kt">boolean</span><span cla
s="highlight-nf">onClick</span><span class="highlight-o">(</span><span class="highligh
-n">View</span><span class="highlight-n">v</span><span class="highlight-o">,</span>
<span class="highlight-n">List</span><span class="highlight-o">&lt;</span><span class=
highlight-n">FileBean</span><span class="highlight-o">&gt;</span><span class="highlig
t-n">selectedFiles</span><span class="highlight-o">,</span><span class="highlight-n">St
ing</span><span class="highlight-n">currentPath</span><span class="highlight-o">,</sp
n><span class="highlight-n">BasePathSelectFragment</span><span class="highlight-n">
athSelectFragment</span><span class="highlight-o">)</span><span class="highlight-o">
</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-n">Mtools</span><span class="highlight-o">.</span><span class="hi
hlight-na">toast</span><span class="highlight-o">(</span><span class="highlight-s">"Yo
Click"</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <s
an class="highlight-k">return</span><span class="highlight-kc">>false</span><span class
"highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span
class="highlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span c
lass="highlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl">                <span class=
highlight-o">.</span><span class="highlight-na">show</span><span class="highlight-o">(<
;/span>
</span></span></code></pre>

```

<h4> 什么? 什么? 这种方式还不能满足你, 那么你来写UI它来帮你添加, 试试高度自定义UI</h4>
<h4 id="2-高度自定义UI-以Titlebar为例子--">2、高度自定义 UI(以 Titlebar 为例子): </h4>
<h5 id="第1步-新建一个布局文件-如-fragment-custom-titlebar-xml">第 1 步: 新建一个布局文
, 如:fragment\_custom\_titlebar.xml</h5>
<pre><code class="language-xml highlight-chroma"><span class="highlight-line"><span cl

```

ss="highlight-cl"><span class="highlight-cp">&lt;?xml version="1.0" encoding="utf-8"?&gt;
/>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
ight-nt">&lt;LinearLayout</span><span class="highlight-na">xmlns:android=
</span><span class="highlight-s">"http://schemas.android.com/apk/res/android"
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="h
ghlight-na">android:layout_width=
</span><span class="highlight-s">"wrap_content"
</spa
>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="h
ghlight-na">android:layout_height=
</span><span class="highlight-s">"wrap_content"
</sp
n>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="h
ghlight-na">android:orientation=
</span><span class="highlight-s">"horizontal"
</span><s
an class="highlight-nt">&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="h
ghlight-nt">&lt;Button</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:id=
</span><span class="highlight-s">"@+id/my_btn1"
</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:layout_width=
</span><span class="highlight-s">"wrap_content"
</sp
n>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:layout_height=
</span><span class="highlight-s">"wrap_content"
</s
an>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:text=
</span><span class="highlight-s">"btn1"
</span><span class=
highlight-nt">/&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="h
ghlight-nt">&lt;Button</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:id=
</span><span class="highlight-s">"@+id/my_btn2"
</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:layout_width=
</span><span class="highlight-s">"wrap_content"
</sp
n>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:layout_height=
</span><span class="highlight-s">"wrap_content"
</s
an>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class=
highlight-na">android:text=
</span><span class="highlight-s">"selectAll"
</span><span cla
s="highlight-nt">/&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
ight-nt">&lt;/LinearLayout&gt;</span>
</span></span></code></pre>
<h5 id="第2步-新建一个类-如-CustomTitlebarFragment-class使其继承AbstractTitlebarFragmen
并关联第1步中的布局文件">第 2 步: 新建一个类, 如:CustomTitlebarFragment.class 使其继承 Abs
ractTitlebarFragment 并关联第 1 步中的布局文件</h5>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span c
lass="highlight-cl"><span class="highlight-kd">public</span><span class="highlight-kd">c
lass</span><span class="highlight-nc">CustomTitlebarFragment</span><span class="high
ight-kd">extends</span><span class="highlight-n">AbstractTitlebarFragment</span><sp
n class="highlight-o">{</span>

```

```

</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-kd">private</span> <span class="highlight-n">Button</span> <span class="highli
ht-n">btn1</span><span class="highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-kd">private</span> <span class="highlight-n">Button</span> <span class="highli
ht-n">btn2</span><span class="highlight-o">;</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-kd">public</span> <span class="highlight-kt">int</span> <span class="highlight-n
">setFragmentViewId</span><span class="highlight-o">()</span> <span class="highlight-
">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
highlight-k">return</span> <span class="highlight-n">R</span><span class="highlight-o"
.</span><span class="highlight-na">layout</span><span class="highlight-o">.</span><s
an class="highlight-na">fragment_custom_titlebar</span><span class="highlight-o">;</spa
>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-o">}</span>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
ghlight-kd">public</span> <span class="highlight-kt">void</span> <span class="highlight
nf">getComponents</span><span class="highlight-o">(</span><span class="highlight-n"
View</span> <span class="highlight-n">view</span><span class="highlight-o">)</span>
span class="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
highlight-n">btn1</span> <span class="highlight-o">=</span> <span class="highlight-n"
view</span><span class="highlight-o">.</span><span class="highlight-na">findViewById<
span><span class="highlight-o">(</span><span class="highlight-n">R</span><span class
"highlight-o">.</span><span class="highlight-na">id</span><span class="highlight-o">.<
span><span class="highlight-na">my_btn1</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
highlight-n">btn2</span> <span class="highlight-o">=</span> <span class="highlight-n"
view</span><span class="highlight-o">.</span><span class="highlight-na">findViewById<
span><span class="highlight-o">(</span><span class="highlight-n">R</span><span class
"highlight-o">.</span><span class="highlight-na">id</span><span class="highlight-o">.<
span><span class="highlight-na">my_btn2</span><span class="highlight-o">);</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="h
highlight-n">btn1</span><span class="highlight-o">.</span><span class="highlight-na">
etOnClickListener</span><span class="highlight-o">(</span><span class="highlight-k">n
w</span> <span class="highlight-n">View</span><span class="highlight-o">.</span><sp
n class="highlight-na">OnClickListener</span><span class="highlight-o">())</span> <span
lass="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span clas
="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span clas
="highlight-kd">public</span> <span class="highlight-kt">void</span> <span class="highl
ght-nf">onClick</span><span class="highlight-o">(</span><span class="highlight-n">Vie
</span> <span class="highlight-n">v</span><span class="highlight-o">)</span> <span cl
ss="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span c

```

```

ass="highlight-n">Mtools</span><span class="highlight-o">.</span><span class="highlig
t-na">toast</span><span class="highlight-o">( </span><span class="highlight-s">"The cur
ent path is:\n" </span><span class="highlight-o">+ </span><span class="highlight-n">psf
/</span><span class="highlight-o">.</span><span class="highlight-na">getCurrentPath</sp
n><span class="highlight-o">());</span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span clas
="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span class=
highlight-o">});</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span class=
highlight-n">btn2</span><span class="highlight-o">.</span><span class="highlight-na">
etOnClickListener</span><span class="highlight-o">( </span><span class="highlight-k">n
w</span><span class="highlight-n">View</span><span class="highlight-o">.</span><sp
n class="highlight-na">OnClickListener</span><span class="highlight-o">())</span><span
lass="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span clas
="highlight-nd">@Override</span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span clas
="highlight-kd">public</span><span class="highlight-kt">void</span><span class="highli
ght-nf">onClick</span><span class="highlight-o">( </span><span class="highlight-n">Vie
</span><span class="highlight-n">v</span><span class="highlight-o">)</span><span cl
ss="highlight-o">{</span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span c
ass="highlight-n">psf</span><span class="highlight-o">.</span><span class="highlight-n
">selectAllFile</span><span class="highlight-o">( </span><span class="highlight-kc">>true
/</span><span class="highlight-o">);</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span clas
="highlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span class=
highlight-o">});</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span class="h
ghlight-o">}</span></span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
ight-o">}</span></span>
</span></span></code></pre>

```

### 第3步-编写代码

```

第 3 步: 编写代码
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span c
ass="highlight-cl"><span class="highlight-c1"> //获取PathSelectFragment实例然后在onBackP
essed中处理返回按钮点击事件
</span></span></span><span class="highlight-line"><span class="highlight-cl"><span cla
s="highlight-c1"></span><span class="highlight-n">PathSelectFragment</span><span cla
s="highlight-n">selector</span><span class="highlight-o">=</span><span class="highli
ht-n">PathSelector</span><span class="highlight-o">.</span><span class="highlight-na"
build</span><span class="highlight-o">( </span><span class="highlight-k">this</span><span <s
an class="highlight-o">,</span><span class="highlight-n">MConstants</span><span clas
="highlight-o">.</span><span class="highlight-na">BUILD_DIALOG</span><span class="h
ghlight-o">)</span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span class=
highlight-o">.</span><span class="highlight-na">setTitlebarFragment</span><span class=
highlight-o">( </span><span class="highlight-k">new</span><span class="highlight-n">C
ustomTitlebarFragment</span><span class="highlight-o">())</span>
</span></span><span class="highlight-line"><span class="highlight-cl">           <span class=
highlight-o">.</span><span class="highlight-na">show</span><span class="highlight-o">(
</span></span>
</pre>

```

```
</span></span></code></pre>
```

<h2 id="四-接口与方法-尽量看源码-都写了注释-懒得写文档-">四、接口与方法（尽量看源码，都写了注释，懒得写文档） </h2>

<h3 id="IConfigDataBuilder">IConfigDataBuilder</h3>

<table>

<thead>

<tr>

<th>方法</th>

<th>注释</th>

<th>备注</th>

</tr>

</thead>

<tbody>

<tr>

<td>setFrameLayoutId(int id)</td>

<td>设置加载位置 FrameLayoutID</td>

<td>当构建模式为 MConstants.BUILD\_FRAGMENT 时必须设置</td>

</tr>

<tr>

<td>setRequestCode(int code)</td>

<td>设置请求码</td>

<td>当构建模式为 MConstants.BUILD\_ACTIVITY 时必须设置</td>

</tr>

<tr>

<td>setRootPath(String path)</td>

<td>设置开始默认路径</td>

<td>默认为内部存储根路径</td>

</tr>

<tr>

<td>setMaxCount(int maxCount)</td>

<td>设置最大选择数量</td>

<td>不设置默认为-1 即无限</td>

</tr>

<tr>

<td>setShowFileTypes(String... fileTypes)</td>

<td>设置显示文件类型</td>

<td>没有后缀请用""</td>

</tr>

<tr>

<td>setSelectFileTypes(String... fileTypes)</td>

<td>设置选择文件类型</td>

<td>没有后缀请用""</td>

</tr>

<tr>

<td>setSortType(int sortType)</td>

<td>设置排序规则</td>

<td>类型请看 MConstants</td>

</tr>

<tr>

<td>setRadio()</td>

<td>设置单选</td>

<td>默认多选</td>

</tr>

<tr>

<td>setShowSelectStorageBtn(boolean var)</td>	<td>设置是否显示内部存储选择按钮</td>
<td>默认 true</td>	
</tr>	
<td>setShowTitlebarFragment(boolean var)</td>	<td>是否显示标题栏</td>
<td>默认 true</td>	
</tr>	
<td>setShowTabbarFragment(boolean var)</td>	<td>是否显示面包屑</td>
<td>默认 true</td>	
</tr>	
<td>setAlwaysShowHandleFragment(boolean var)</td>	<td>是否总是显示长按弹出选项</td>
<td>默认 false</td>	
</tr>	
<td>setTitlebarMainTitle(FontBean titlebarMainTitle)</td>	<td>设置标题栏主标题</td>
<td>还可以设置字体大小,颜色等</td>	
</tr>	
<td>setTitlebarBG(Integer titlebarBG)</td>	<td>设置标题栏背景颜色</td>
<td></td>	
</tr>	
<td>setFileItemClickListener(FileItemClickListener fileItemClickListener)</td>	<td>设置文件 item 点击回调</td>
<td>点击是文件才会回调,如果点击是文件夹则不会</td>	
</tr>	
<td>setMorePopuItemListeners(CommonItemClickListener... morePopuItemListener)</td>	<td>设置右上角选项回调</td>
<td></td>	
</tr>	
<td>setHandleItemListeners(CommonItemClickListener... handleItemListener)</td>	<td>设置长按弹出选项回调</td>
<td></td>	
</tr>	
<td>setTitlebarFragment(AbstractTitlebarFragment titlebarFragment)</td>	<td>设置自定义标题栏 UI</td>
<td>自己的 Fragment 必须继承 AbstractTitlebarFragment</td>	
</tr>	
<td>setHandleFragment(AbstractHandleFragment handleFragment)</td>	<td>设置长按弹出自定义 UI</td>
<td>自己的 Fragment 必须继承 AbstractHandleFragment</td>	
</tr>	

```

<tr>
<td>start()</td>
<td>开始构建</td>
<td>必须调用</td>
</tr>
<tr>
<td>.....</td>
<td>.....</td>
<td></td>
</tr>
</tbody>
</table>
<h2 id="五----特别注意----">五、!!! 特别注意!!! </h2>
<h4 id="分区存储">分区存储</h4>
<h5 id="该库以及适配了分区存储-不需要额外适配-你只需要写你的业务代码即可-其他的交给它-">
库以及适配了分区存储，不需要额外适配，你只需要写你的业务代码即可，其他的交给它。</h5>
<ul>
<li>
<p>注意该库已经在库的 <code>AndroidManifest.xml</code> 中添加了: </p>
<pre><code class="language-xml highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c">&lt;!-- 外部存储的写权限 --&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nt">&lt;uses-permission</span> <span class="highlight-na">android:name=</span><span class="highlight-s">"android.permission.WRITE_EXTERNAL_STORAGE"</span> <span class="highlight-nt">/&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nt">&lt;uses-permission</span> <span class="highlight-na">android:name=</span><span class="highlight-s">"android.permission.READ_EXTERNAL_STORAGE"</span> <span class="highlight-nt">/&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nt">&lt;!-- 安卓11额外权限 --&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nt">&lt;uses-permission</span> <span class="highlight-na">android:name=</span><span class="highlight-s">"android.permission.MANAGE_EXTERNAL_STORAGE"</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-na">tools:ignore=</span><span class="highlight-s">"ScopedStorage"</span> <span class="highlight-nt">/&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nt">&lt;!-- 已经适配了分区存储特性 --&gt;</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="highlight-nt">&lt;application</span>
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-na">android:preserveLegacyExternalStorage=</span><span class="highlight-s">"true"
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-na">android:requestLegacyExternalStorage=</span><span class="highlight-s">"true"
</span></span><span class="highlight-line"><span class="highlight-cl"> <span class="highlight-nt">&gt;</span></span>
</span></span></code></pre>
</li>
<li>
<p>可能会报错: </p>
<pre><code class="language-java highlight-chroma"><span class="highlight-line"><span class="highlight-cl"><span class="highlight-c">

```

```
ass="highlight-cl"><span class="highlight-n">Execution</span> <span class="highlight-n">
ailed</span> <span class="highlight-k">for</span> <span class="highlight-n">task</span>
<span class="highlight-err">'</span><span class="highlight-o">:</span><span class="high
light-n">app</span><span class="highlight-o">:</span><span class="highlight-n">proces
DebugMainManifest</span><span class="highlight-err">'</span><span class="highlight-o
>.</span>
</span></span><span class="highlight-line"><span class="highlight-cl"><span class="high
light-o">&gt;</span> <span class="highlight-n">Manifest</span> <span class="highlight-n
">merger</span> <span class="highlight-n">failed</span> <span class="highlight-n">with
/><span class="highlight-n">multiple</span> <span class="highlight-n">errors</spa
><span class="highlight-o">,</span></span> <span class="highlight-n">see</span> <span class="
ighlight-n">logs</span>
</span></span></code></pre>
```

<p>请在你的项目中的 <code>AndroidManifest.xml</code> 设置一致</p>

</li>

</ul>

#### <ul> <li>新版本往往解决了旧版本的一些问题、增加了性能、可扩展性.....建议升级新版本</li> <li>请注意因为重构了项目导致了旧版本与新版本不兼容。1.0.x 升级 1.1.x 为非兼容升级，请注意学新的 API</li> </ul> <ul> <li> <p>已经集成了 <a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2FBankj%2FAndroidUtilCode" target="\_blank" rel="nofollow ugc">Blankj/AndroidUtilCode</a> </p> <p>如果项目对大小有严格要求请自行下载源码并精简 AndroidUtilCode 模块</p> </li> </ul> <ul> <li>一般来说无需配置，会自动导入混淆规则</li> </ul> <ul> <li><a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2FgetActivity2FXXPermissions" target="\_blank" rel="nofollow ugc">getActivity/XXPermissions</a> </li> <li><a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2FCymChad%2FBaseRecyclerViewAdapterHelper" target="\_blank" rel="nofollow ugc">CymChad/BaseRecyclerViewAdapterHelper</a> </li> <li><a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2FBlankj%2FAndroidUtilCode" target="\_blank" rel="nofollow ugc">Blankj/AndroidUtilCode</a> </li> <li><a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2F xuexiangjys%2FXTask" target="\_blank" rel="nofollow ugc"> xuexiangjys/XTask</a> </li> <li><a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2FZLYang110%2FFileSelector" target="\_blank" rel="nofollow ugc">ZLYang110/FileSelector</a> </li> <li><a href="https://ld246.com/forward?goto=https%3A%2F%2Fgithub.com%2Fzzy0516alex%2FFileSelectorRelease" target="\_blank" rel="nofollow ugc">zzy0516alex/FileSelectorReleas</a> </li> </ul> </ul> <p>开源项目以及其依赖项目。 </p> 原文链接: [Android 文件选择器 自动申请存储权限 适配安卓 4.4 ~ 13 支持访问和操作 Android/data 和 Android/obb 目录](#)



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