

ultramirinc.champs_mood

Class TabActivity.SectionsPagerAdapter

```
java.lang.Object
    android.support.v4.view.PagerAdapter
        android.support.v4.app.FragmentPagerAdapter
            ultramirinc.champs_mood.TabActivity.SectionsPagerAdapter
```

Enclosing class:

[TabActivity](#)

```
public class TabActivity.SectionsPagerAdapter
    extends android.support.v4.app.FragmentPagerAdapter
```

A FragmentPagerAdapter that returns a fragment corresponding to one of the sections/tabs/pages.

Field Summary

Fields

| Modifier and Type | Field and Description |
|---|--|
| private java.util.List<android.support.v4.app.Fragment> | mFragmentManager Contains a list of all fragments of the TabActivity |

Fields inherited from class android.support.v4.view.PagerAdapter

POSITION_NONE, POSITION_UNCHANGED

Constructor Summary

Constructors

Constructor and Description

SectionsPagerAdapter(android.support.v4.app.FragmentManager fm)

Method Summary

All Methods

Instance Methods

Concrete Methods

| Modifier and Type | Method and Description |
|---------------------------------|--|
| void | addFragment (android.support.v4.app.Fragment fragment) Adds a fragment to the list of fragments. |
| int | getCount () Gets the number of fragments in the list. |
| android.support.v4.app.Fragment | getItem (int position) Gets a Fragment from the list a given position. |

Methods inherited from class android.support.v4.app.FragmentPagerAdapter

destroyItem, finishUpdate, getItemId, instantiateItem, isViewFromObject, restoreState, saveState, setPrimaryItem, startUpdate

Methods inherited from class android.support.v4.view.PagerAdapter

destroyItem, finishUpdate, getItemPosition, getPageTitle, getPageWidth, instantiateItem, notifyDataSetChanged, registerDataSetObserver, setPrimaryItem, startUpdate, unregisterDataSetObserver

Methods inherited from class java.lang.Object

clone, equals, finalize, getClass, hashCode, notify, notifyAll, toString, wait, wait, wait

Field Detail

mFragmentList

```
private final java.util.List<android.support.v4.app.Fragment> mFragmentList
```

Contains a list of all fragments of the TabActivity

Constructor Detail

SectionsPagerAdapter

```
public SectionsPagerAdapter(android.support.v4.app.FragmentManager fm)
```

Method Detail

addFragment

```
public void addFragment(android.support.v4.app.Fragment fragment)
```

Adds a fragment to the list of fragments.

getItem

```
public android.support.v4.app.Fragment getItem(int position)
```

Gets a Fragment from the list a given position.

Specified by:

getItem in class android.support.v4.app.FragmentPagerAdapter

getCount

```
public int getCount()
```

Gets the number of fragments in the list.

Specified by:

getCount in class android.support.v4.view.PagerAdapter