

## TopicDetailActivity Class

Displays detailed information about a specific item within the ListView collection of the master activity.

### Inheritance Hierarchy

android.support.v7.app

ActionBarActivity

Namespace: com.example.resume

### Constructors

Not applicable for main class of application

### Methods

Name	Description
onOptionsItemSelected(Menuitem)	Allows users to navigate up one level in the application structure.

### Remarks

This activity is only used on handset devices. On tablet-size devices, item details are presented side-by-side with a list of items in a {@link TopicListActivity}.

This activity is mostly a 'shell' activity containing nothing more than a {@link TopicDetailFragment}.

Application displays detailed resume information in several different fragments.

### Edition Information

Edition 1.0

### Platforms

Eclipse Android version 4.2.2

Other devices that support Android minimum target version 17

### See Also

Implement Master/Detail Flows Across Handsets and Tablets, located at

<http://developer.android.com/training/implementing-navigation/descendant.html>

TopicListFragment Class

TopicDetailFragment Class

## TopicDetailActivity.onOptionsItemSelected(Menuitem) Method

Allows users to navigate up one level in the application structure. The application returns to a higher level within the application itself, or it allows use of the Home button or the Up buttons.

Namespace: com.example.resume

### Syntax

### Parameters

*Menuitem*

Type: android.view.Menuitem

Represents the item that is selected in the menu.

### Return Value

*Boolean*

Type: java.lang

Specifies whether this item within the menu is the one that was selected by the user.

### Remarks

Menu items allow the user to navigate within an application, based on the hierarchical relationships between screens.

### See Also

TopicDetailFragment Class

Navigation Pattern located at <http://developer.android.com/design/patterns/navigation.html#up-vs-back>

## TopicDetailActivity.launchEmailApp(View)

Opens the email application of the device and displays an email associated with the address that is specified in the View object.

Namespace: com.example.resume

### Syntax

### Parameters

*View*

Type: android.view.View

Contains the email address to display in the email application of the device.

### Return Value

This method does not return a value.

### Remarks

The user interacts with a fragment to invoke an activity; however, the methods that use an intent to start that activity are located in the activity instead of the fragment.

The email application is device-dependent, and therefore outside the scope of this document.

### See Also

Intent

StartActivity