- **Overview**
- <u>Package</u>
- Class
- <u>Tree</u>
- **Deprecated**
- <u>Index</u>
- <u>Help</u>
- **Prev Class**
- Next Class
- <u>Frames</u>
- No Frames
- All Classes
- Summary:
- <u>Nested</u>
- Field |
- Constr
- Method
- Detail:
- Field |
- Constr
- <u>Method</u>

com.example.asus.myapplication

Class StartActivity

- java.lang.Object
- android.content.Context
 - android.content.ContextWrapper
 - android.view.ContextThemeWrapper
 - android.app.Activity
 - android.support.v4.app.FragmentActivity
 - android.support.v7.app.ActionBarActivity
 - com.example.asus.myapplication.StartActivity
- All Implemented Interfaces:

android.content.ComponentCallbacks, android.content.ComponentCallbacks2, android.support.v4.app.ActionBarDrawerToggle.DelegateProvider, android.support.v4.app.TaskStackBuilder.SupportParentable, android.view.KeyEvent.Callback, android.view.LayoutInflater.Factory, android.view.LayoutInflater.Factory2, android.view.View.OnCreateContextMenuListener, android.view.Window.Callback, android.view.Window.OnWindowDismissedCallback

```
public class StartActivity
extends android.support.v7.app.ActionBarActivity
```

This Activity will act as the main page of the app, where you can choose to login as user or as guest

- Nested Class Summary
 - Nested classes/interfaces inherited from class android.app.Activity

Nested classes/interfaces inherited from class android.content.Context

android.content.Context.BindServiceFlags, android.content.Context.ServiceName

Field Summary

Fields inherited from class android.app.Activity

DEFAULT_KEYS_DIALER, DEFAULT_KEYS_DISABLE, DEFAULT_KEYS_SEARCH_GLOBAL, DEFAULT_KEYS_SEARCH_LOCAL, DEFAULT_KEYS_SHORTCUT, FOCUSED_STATE_SET, RESULT_CANCELED, RESULT_FIRST_USER, RESULT_OK

Fields inherited from class android.content.Context

ACCESSIBILITY_SERVICE, ACCOUNT_SERVICE, ACTIVITY_SERVICE, ALARM_SERVICE, APP_OPS_SERVICE, APPWIDGET_SERVICE, AUDIO_SERVICE, BACKUP_SERVICE, BATTERY_SERVICE, BIND_ABOVE_CLIENT, BIND_ADJUST_WITH_ACTIVITY, BIND_ALLOW_OOM_MANAGEMENT, BIND_AUTO_CREATE, BIND_DEBUG_UNBIND, BIND_IMPORTANT, BIND_NOT_FOREGROUND, BIND_NOT_VISIBLE, BIND_SHOWING_UI, BIND_TREAT_LIKE_ACTIVITY, BIND_VISIBLE, BIND_WAIVE_PRIORITY, BLUETOOTH_SERVICE, CAMERA_SERVICE, CAPTIONING SERVICE, CLIPBOARD SERVICE, CONNECTIVITY SERVICE, CONSUMER IR SERVICE, CONTEXT IGNORE_SECURITY, CONTEXT_INCLUDE_CODE, CONTEXT_REGISTER_PACKAGE, CONTEXT_RESTRICTED, COUNTRY_DETECTOR, DEVICE_POLICY_SERVICE, DISPLAY_SERVICE, DOWNLOAD_SERVICE, DROPBOX_SERVICE, ETHERNET_SERVICE, FINGERPRINT_SERVICE, HDMI_CONTROL_SERVICE, INPUT_METHOD_SERVICE, INPUT_SERVICE, JOB_SCHEDULER_SERVICE, KEYGUARD_SERVICE, LAUNCHER_APPS_SERVICE, LAYOUT_INFLATER_SERVICE, LOCATION_SERVICE, MEDIA_PROJECTION_SERVICE, MEDIA_ROUTER_SERVICE, MEDIA_SESSION_SERVICE, MODE_APPEND, MODE_ENABLE_WRITE_AHEAD_LOGGING, MODE_MULTI_PROCESS, MODE_PRIVATE, MODE WORLD READABLE, MODE WORLD WRITEABLE, NETWORK POLICY SERVICE, NETWORK SCORE SERVICE, NETWORK STATS SERVICE, NETWORKMANAGEMENT SERVICE, NFC SERVICE, NOTIFICATION SERVICE, NSD SERVICE, PERSISTENT DATA BLOCK SERVICE,

POWER SERVICE, PRINT SERVICE, RESTRICTIONS SERVICE, SEARCH SERVICE, SENSOR SERVICE, SERIAL SERVICE, SIP SERVICE, STATUS BAR SERVICE, STORAGE SERVICE, TELECOM SERVICE, TELEPHONY SERVICE, TEXT SERVICES MANAGER SERVICE, TRUST SERVICE, TV INPUT SERVICE, UI_MODE_SERVICE, UPDATE_LOCK_SERVICE, USAGE_STATS_SERVICE, USB_SERVICE, USER_SERVICE, VIBRATOR_SERVICE, VOICE_INTERACTION_MANAGER_SERVICE, WALLPAPER_SERVICE, WIFI_P2P_SERVICE, WIFI_PASSP0INT_SERVICE, WIFI_RTT_SERVICE, WIFI SCANNING SERVICE, WIFI SERVICE, WINDOW SERVICE

Fields inherited from interface android.content.ComponentCallbacks2

TRIM_MEMORY_BACKGROUND, TRIM_MEMORY_COMPLETE, TRIM_MEMORY_MODERATE, TRIM_MEMORY_RUNNING_CRITICAL, TRIM_MEMORY_RUNNING_LOW, TRIM_MEMORY_RUNNING_MODERATE, TRIM_MEMORY_UI_HIDDEN

Constructor Summary

Constructors

Constructor and Description

StartActivity()

Method Summary

M	let	ho	ds

Modifier and Type

Method and Description

android.support.v4.app.FragmentManager getSupportFragmentManager()

void

loginAsGuest(android.view.View view) Initiates a new activity once the login as Guest button has

been clicked.

onCreate(android.os.Bundle savedInstanceState) This constructs an initial activity - the main page of this

protected void

	app	
boolean	onCreateOptionsMenu (android.view.Menu menu) Initialize the contents of the Activity's standard options menu.	
boolean	onOptionsItemSelected (android.view.MenuItem item) This hook is called whenever an item in your options menu is selected.	

Methods inherited from class android.support.v7.app.ActionBarActivity

addContentView, getDrawerToggleDelegate, getMenuInflater, getSupportActionBar, getSupportParentActivityIntent, getV7DrawerToggleDelegate, invalidateOptionsMenu, onBackPressed, onConfigurationChanged, onContentChanged, onCreatePanelMenu, onCreatePanelView, onCreateSupportNavigateUpTaskStack, onCreateView, onDestroy, onKeyDown, onKeyShortcut, onMenuItemSelected, onMenuOpened, onPanelClosed, onPostResume, onPrepareOptionsPanel, onPreparePanel, onPrepareSupportNavigateUpTaskStack, onStop, onSupportActionModeFinished, onSupportActionModeStarted, onSupportContentChanged, onSupportNavigateUp, onTitleChanged, setContentView, setContentView, setContentView, setSupportActionBar, setSupportProgress, setSupportProgressBarIndeterminate, setSupportProgressBarIndeterminateVisibility, setSupportProgressBarVisibility, startSupportActionMode, supportInvalidateOptionsMenu, supportNavigateUpTo, supportReguestWindowFeature, supportShouldUpRecreateTask

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

dump, getLastCustomNonConfigurationInstance, getSupportFragmentManager, getSupportLoaderManager, onActivityResult, onAttachFragment, onLowMemory, onNewIntent, onPause, onResume, onResumeFragments, onRetainCustomNonConfigurationInstance, onRetainNonConfigurationInstance, onSaveInstanceState, onStart, setEnterSharedElementCallback, setExitSharedElementCallback, startActivityForResult, startActivityFromFragment, supportFinishAfterTransition, supportPostponeEnterTransition,

Methods inherited from class android.app.Activity

closeContextMenu, closeOptionsMenu, convertFromTranslucent, convertToTranslucent, createPendingResult, dismissDialog, dispatchGenericMotionEvent, dispatchKevEvent, dispatchKeyShortcutEvent, dispatchPopulateAccessibilityEvent, dispatchTouchEvent, dispatchTrackballEvent, findViewById, finish, finishActivity, finishActivityFromChild, finishAffinity, finishAfterTransition, finishAndRemoveTask, finishFromChild, getActionBar, getActivityToken, getApplication, getCallingActivity, getCallingPackage, getChangingConfigurations, getComponentName, getContentScene, getContentTransitionManager, getCurrentFocus, getFragmentManager, getIntent, getLastNonConfigurationInstance, getLayoutInflater, getLoaderManager, getLocalClassName, getMediaController, getParent, getParentActivityIntent, getPreferences, getRequestedOrientation, getSystemService, getTaskId, getTitle, getTitleColor, getVoiceInteractor, getVolumeControlStream, getWindow, getWindowManager, hasWindowFocus, isBackgroundVisibleBehind, isChangingConfigurations, isChild, isDestroyed, isFinishing, isImmersive, isResumed, isTaskRoot, isVoiceInteraction, managedQuery, managedQuery, moveTaskToBack, navigateUpTo, navigateUpToFromChild, onActionModeFinished, onActionModeStarted, onActivityReenter, onApplyThemeResource, onAttachedToWindow, onAttachFragment, onBackgroundVisibleBehindChanged, onChildTitleChanged, onContextItemSelected, onContextMenuClosed, onCreate, onCreateContextMenu, onCreateDescription, onCreateDialog, onCreateDialog, onCreateNavigateUpTaskStack, onCreateThumbnail, onCreateView, onDetachedFromWindow, onEnterAnimationComplete, onGenericMotionEvent, onKeyLongPress, onKeyMultiple, onKeyUp, onNavigateUp, onNavigateUpFromChild, onNewActivityOptions, onOptionsMenuClosed, onPostCreate, onPostCreate, onPrepareDialog, onPrepareDialog, onPrepareNavigateUpTaskStack, onPrepareOptionsMenu, onProvideAssistData, onRestart, onRestoreInstanceState, onRestoreInstanceState, onSaveInstanceState, onSearchRequested, onTouchEvent, onTrackballEvent, onTrimMemory, onUserInteraction, onUserLeaveHint, onVisibleBehindCanceled, onWindowAttributesChanged, onWindowDismissed, onWindowFocusChanged, onWindowStartingActionMode, openContextMenu, openOptionsMenu, overridePendingTransition, postponeEnterTransition, recreate, registerForContextMenu, releaseInstance, removeDialog, reportFullyDrawn, requestVisibleBehind, requestWindowFeature, runOnUiThread, setActionBar, setContentTransitionManager, setDefaultKeyMode, setEnterSharedElementCallback,

setExitSharedElementCallback, setFeatureDrawable, setFeatureDrawableAlpha, setFeatureDrawableResource, setFeatureDrawableUri, setFinishOnTouchOutside, setImmersive, setIntent, setMediaController, setPersistent, setProgress, setProgressBarIndeterminate, setProgressBarIndeterminateVisibility, setProgressBarVisibility, setReguestedOrientation, setResult, setResult, setSecondaryProgress, setTaskDescription, setTitle, setTitle, setTitleColor, setVisible, setVolumeControlStream, shouldUpRecreateTask, showDialog, showDialog, startActionMode, startActivities, startActivities, startActivity, startActivity, startActivityAsCaller, startActivityAsUser, startActivityAsUser, startActivityForResult, startActivityForResultAsUser, startActivityForResultAsUser, startActivityFromChild, startActivityFromChild, startActivityFromFragment, startActivityFromFragment, startActivityIfNeeded, startActivityIfNeeded, startIntentSender, startIntentSender, startIntentSenderForResult, startIntentSenderForResult, startIntentSenderFromChild, startIntentSenderFromChild, startLockTask, startManagingCursor, startNextMatchingActivity, startNextMatchingActivity, startPostponedEnterTransition, startSearch, stopLockTask, stopManagingCursor, takeKeyEvents, triggerSearch, unregisterForContextMenu

Methods inherited from class android.view.ContextThemeWrapper

applyOverrideConfiguration, attachBaseContext, getResources, getTheme,
getThemeResId, setTheme

Methods inherited from class android.content.ContextWrapper

bindService, bindServiceAsUser, checkCallingOrSelfPermission, checkCallingOrSelfUriPermission, checkCallingPermission, checkCallingUriPermission, checkPermission, checkUriPermission, checkUriPermission, clearWallpaper, createApplicationContext, createConfigurationContext, createDisplayContext, createPackageContextAsUser, databaseList, deleteDatabase, deleteFile, enforceCallingOrSelfPermission, enforceCallingOrSelfUriPermission, enforceCallingPermission, enforceCallingUriPermission, enforcePermission, enforceUriPermission, enforceUriPermission, fileList, getApplicationContext, getApplicationInfo, getAssets, getBaseContext, getBasePackageName, getCacheDir, getClassLoader, getCodeCacheDir, getContentResolver, getDatabasePath, getDir, getDisplayAdjustments, getExternalCacheDir, getExternalCacheDirs,

getExternalFilesDir, getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFileStreamPath, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs, getOpPackageName, getPackageCodePath, getPackageManager, getPackageName, getPackageResourcePath, getSharedPreferences, getSharedPrefsFile, getUserId, getWallpaper, getWallpaperDesiredMinimumHeight, getWallpaperDesiredMinimumWidth, grantUriPermission, isRestricted, openFileInput, openFileOutput, openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver, registerReceiver, registerReceiverAsUser, removeStickyBroadcast, removeStickyBroadcastAsUser, revokeUriPermission, sendBroadcast, sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser, sendOrderedBroadcastAsUser, sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast, sendStickyOrderedBroadcastAsUser, setWallpaper, setWallpaper, startActivitiesAsUser, startInstrumentation, startService, startServiceAsUser, stopService, stopServiceAsUser, unbindService, unregisterReceiver

Methods inherited from class android.content.Context

getDrawable, getString, getString, getText, obtainStyledAttributes, obtainStyledAttributes, obtainStyledAttributes, obtainStyledAttributes, registerComponentCallbacks, unregisterComponentCallbacks

Methods inherited from class java.lang.Object

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

Constructor Detail

StartActivity

public StartActivity()

Method Detail

onCreate

```
protected void onCreate(android.os.Bundle savedInstanceState)
```

This constructs an initial activity - the main page of this app

Overrides:

onCreate in class android.support.v7.app.ActionBarActivity

Parameters:

savedInstanceState - the instance savedInstanceState will initially be null See Also:

```
Activity.onStart(), Activity.onSaveInstanceState(android.os.Bundle), Activity.onRestoreInstanceState(android.os.Bundle), Activity.onPostCreate(android.os.Bundle)
```

onCreateOptionsMenu

public boolean onCreateOptionsMenu(android.view.Menu menu)

Description copied from class: android.app.Activity

Initialize the contents of the Activity's standard options menu. You should place your menu items in to *menu*.

This is only called once, the first time the options menu is displayed. To update the menu every time it is displayed, see Activity.onPrepareOptionsMenu(android.view.Menu).

The default implementation populates the menu with standard system menu items. These are placed in the Menu. CATEGORY_SYSTEM group so that they will be correctly ordered with application-defined menu items. Deriving classes should always call through to the base implementation.

You can safely hold on to *menu* (and any items created from it), making modifications to it as desired, until the next time on Create Options Menu() is called.

When you add items to the menu, you can implement the Activity's Activity.onOptionsItemSelected(android.view.MenuItem) method to handle them there.

Overrides:

onCreateOptionsMenu in class android.app.Activity

Parameters:

menu - The options menu in which you place your items.

Returns:

You must return true for the menu to be displayed; if you return false it will not be shown.

See Also:

```
Activity.onPrepareOptionsMenu(android.view.Menu),
Activity.onOptionsItemSelected(android.view.MenuItem)
```

onOptionsItemSelected

public boolean onOptionsItemSelected(android.view.MenuItem item)

Description copied from class: android.app.Activity

This hook is called whenever an item in your options menu is selected. The default implementation simply returns false to have the normal processing happen (calling the item's Runnable or sending a message to its Handler as appropriate). You can use this method for any items for which you would like to do processing without those other facilities.

Derived classes should call through to the base class for it to perform the default menu handling.

Overrides:

onOptionsItemSelected in class android.app.Activity

Parameters:

item - The menu item that was selected.

Returns:

boolean Return false to allow normal menu processing to proceed, true to consume it here.

See Also:

Activity.onCreateOptionsMenu(android.view.Menu)

loginAsGuest

```
public void loginAsGuest(android.view.View view)
```

Initiates a new activity once the login as Guest button has been clicked.

Parameters:

view - Handles screen layouts and interaction with the user

getSupportFragmentManager

public android.support.v4.app.FragmentManager getSupportFragmentManager()

- Overview
- Package
- Class
- Tree
- Deprecated
- Index
- Help
- Prev Class
- Next Class

- Frames
- No Frames
- All Classes
- Summary:
- <u>Nested</u> |
- Field
- Constr
- <u>Method</u>
- Detail:
- Field |
- Constr
- <u>Method</u>