

**Health Monitoring Application**  
**Group #2**

**Technical Documentation**

Project URL : <https://github.com/vpranathy/Health-Monitor>  
<http://healthmonitoringhomepage-env.5ndteffiz2.us-east-2.elasticbeanstalk.com/>  
<http://healthmonitoringsystem.us-east-2.elasticbeanstalk.com/>

*Aniket Anilkumar*  
*Yuyang Chen*  
*Divyaprakash Dhurandhar*  
*Zihao Ding*  
*Malay Shah*  
*Pranathy Veldandi*



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com.example.malayshah.healthcareapp

## Class MainActivity

```
java.lang.Object
    android.content.Context
        android.content.ContextWrapper
            android.view.ContextThemeWrapper
                android.app.Activity
                    android.support.v4.app.SupportActivity
                        android.support.v4.app.FragmentActivity
                            android.support.v7.app.AppCompatActivity
                                com.example.malayshah.healthcareapp.MainActivity
```

### All Implemented Interfaces:

```
android.arch.lifecycle.LifecycleOwner, android.arch.lifecycle.ViewModelStoreOwner,
android.content.ComponentCallbacks, android.content.ComponentCallbacks2,
android.support.v4.app.ActivityCompat.OnRequestPermissionsResultCallback,
android.support.v4.app.ActivityCompat.RequestPermissionsRequestCodeValidator,
android.support.v4.app.TaskStackBuilder.SupportParentable,
android.support.v4.view.KeyEventDispatcher.Component,
android.support.v7.app.ActionBarDrawerToggle.DelegateProvider,
android.support.v7.app.AppCompatActivityCallback, android.view.KeyEvent.Callback,
android.view.LayoutInflater.Factory, android.view.LayoutInflater.Factory2,
android.view.View.OnCreateContextMenuListener, android.view.Window.Callback
```

```
public class MainActivity
    extends AppCompatActivity
```

### *Nested Class Summary*

**Nested classes/interfaces inherited from  
class android.support.v4.app.SupportActivity**

android.support.v4.app.SupportActivity.ExtraData

### *Field Summary*

## Fields

Modifier and Type	Field and Description
(package private) android.support.v7.app.AlertDialog.Builder	<b>builder</b>
(package private) java.lang.String	<b>login_url</b>
(package private) android.widget.EditText	<b>password</b>
(package private) java.lang.String	<b>Password</b>
private static java.lang.String	<b>TAG</b>
(package private) android.widget.EditText	<b>username</b>
(package private) java.lang.String	<b>Username</b>

## 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, BATTERY\_SERVICE, BIND\_ABOVE\_CLIENT, BIND\_ADJUST\_WITH\_ACTIVITY, BIND\_ALLOW\_OOM\_MANAGEMENT, BIND\_AUTO\_CREATE, BIND\_DEBUG\_UNBIND, BIND\_EXTERNAL\_SERVICE, BIND\_IMPORTANT, BIND\_NOT\_FOREGROUND, BIND\_WAIVE\_PRIORITY, BLUETOOTH\_SERVICE, CAMERA\_SERVICE, CAPTIONING\_SERVICE, CARRIER\_CONFIG\_SERVICE, CLIPBOARD\_SERVICE, COMPANION\_DEVICE\_SERVICE, CONNECTIVITY\_SERVICE, CONSUMER\_IR\_SERVICE, CONTEXT\_IGNORE\_SECURITY, CONTEXT\_INCLUDE\_CODE, CONTEXT\_RESTRICTED, CROSS\_PROFILE\_APPS\_SERVICE, DEVICE\_POLICY\_SERVICE, DISPLAY\_SERVICE, DOWNLOAD\_SERVICE, DROPBOX\_SERVICE, EUICC\_SERVICE, FINGERPRINT\_SERVICE, HARDWARE\_PROPERTIES\_SERVICE, INPUT\_METHOD\_SERVICE, INPUT\_SERVICE, IPSEC\_SERVICE, JOB\_SCHEDULER\_SERVICE, KEYGUARD\_SERVICE, LAUNCHER\_APPS\_SERVICE, LAYOUT\_INFLATER\_SERVICE, LOCATION\_SERVICE, MEDIA\_PROJECTION\_SERVICE, MEDIA\_ROUTER\_SERVICE, MEDIA\_SESSION\_SERVICE, MIDI\_SERVICE, MODE\_APPEND, MODE\_ENABLE\_WRITE\_AHEAD\_LOGGING, MODE\_MULTI\_PROCESS, MODE\_NO\_LOCALIZED\_COLLATORS, MODE\_PRIVATE, MODE\_WORLD\_READABLE, MODE\_WORLD\_WRITEABLE, NETWORK\_STATS\_SERVICE, NFC\_SERVICE, NOTIFICATION\_SERVICE, NSD\_SERVICE, POWER\_SERVICE, PRINT\_SERVICE, RECEIVER\_VISIBLE\_TO\_INSTANT\_APPS, RESTRICTIONS\_SERVICE, SEARCH\_SERVICE, SENSOR\_SERVICE, SHORTCUT\_SERVICE, STORAGE\_SERVICE, STORAGE\_STATS\_SERVICE, SYSTEM\_HEALTH\_SERVICE, TELECOM\_SERVICE, TELEPHONY\_SERVICE, TELEPHONY\_SUBSCRIPTION\_SERVICE, TEXT\_CLASSIFICATION\_SERVICE, TEXT\_SERVICES\_MANAGER\_SERVICE,

TV\_INPUT\_SERVICE, UI\_MODE\_SERVICE, USAGE\_STATS\_SERVICE, USB\_SERVICE, USER\_SERVICE, VIBRATOR\_SERVICE, WALLPAPER\_SERVICE, WIFI\_AWARE\_SERVICE, WIFI\_P2P\_SERVICE, WIFI\_RTT\_RANGING\_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

[MainActivity\(\)](#)

## Method Summary

### All Methods    Instance Methods    Concrete Methods

Modifier and Type	Method and Description
void	<a href="#">DisplatAlert</a> (java.lang.String message)
protected void	<a href="#">onCreate</a> (android.os.Bundle savedInstanceState)
void	<a href="#">openhomeScreen</a> ()

## Methods inherited from class android.support.v7.app.AppCompatActivity

addContentView, closeOptionsMenu, dispatchKeyEvent, findViewById, getDelegate, getDrawerToggleDelegate, getMenuInflater, getResources, getSupportActionBar, getSupportParentActivityIntent, invalidateOptionsMenu, onConfigurationChanged, onContentChanged, onCreateSupportNavigateUpTaskStack, onDestroy, onKeyDown, onMenuItemSelected, onMenuOpened, onPanelClosed, onPostCreate, onPostResume, onPrepareSupportNavigateUpTaskStack, onSaveInstanceState, onStart, onStop, onSupportActionModeFinished, onSupportActionModeStarted, onSupportContentChanged, onSupportNavigateUp, onTitleChanged, onWindowStartingSupportActionMode, openOptionsMenu, setContentView, setContentView, setSupportActionBar, setSupportProgress, setSupportProgressBarIndeterminate,

setSupportProgressBarIndeterminateVisibility,  
setSupportProgressBarVisibility, setTheme, startSupportActionMode,  
supportInvalidateOptionsMenu, supportNavigateUpTo,  
supportRequestWindowFeature, supportShouldUpRecreateTask

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

dump, getLastCustomNonConfigurationInstance, getLifecycle,  
getSupportFragmentManager, getSupportLoaderManager, getViewModelStore,  
onActivityResult, onAttachFragment, onBackPressed, onCreatePanelMenu,  
onCreateView, onCreateView, onLowMemory, onMultiWindowModeChanged,  
onNewIntent, onPause, onPictureInPictureModeChanged, onPrepareOptionsPanel,  
onPreparePanel, onRequestPermissionsResult, onResume, onResumeFragments,  
onRetainCustomNonConfigurationInstance, onRetainNonConfigurationInstance,  
onStateNotSaved, setEnterSharedElementCallback,  
setExitSharedElementCallback, startActivityForResult,  
startActivityForResult, startActivityFromFragment,  
startActivityFromFragment, startIntentSenderForResult,  
startIntentSenderForResult, startIntentSenderFromFragment,  
supportFinishAfterTransition, supportPostponeEnterTransition,  
supportStartPostponedEnterTransition, validateRequestPermissionsrequestCode

### **Methods inherited from class android.support.v4.app.SupportActivity**

dispatchKeyShortcutEvent, getExtraData, putExtraData, superDispatchKeyEvent

### **Methods inherited from class android.app.Activity**

attachBaseContext, closeContextMenu, createPendingResult, dismissDialog,  
dismissKeyboardShortcutsHelper, dispatchGenericMotionEvent,  
dispatchPopulateAccessibilityEvent, dispatchTouchEvent,  
dispatchTrackballEvent, enterPictureInPictureMode,  
enterPictureInPictureMode, finish, finishActivity, finishActivityFromChild,  
finishAffinity, finishAfterTransition, finishAndRemoveTask, finishFromChild,  
getActionBar, getApplication, getCallingActivity, getCallingPackage,  
getChangingConfigurations, getComponentName, getContentScene,  
getContentTransitionManager, getCurrentFocus, getFragmentManager, getIntent,  
getLastNonConfigurationInstance, getLayoutInflater, getLoaderManager,  
getLocalClassName, getMaxNumPictureInPictureActions, getMediaController,  
getParent, getParentActivityIntent, getPreferences, getReferrer,  
getRequestedOrientation, getSearchEvent, getSystemService, getTaskId,  
getTitle, getTitleColor, getVoiceInteractor, getVolumeControlStream,  
getWindow, getWindowManager, hasWindowFocus, isActivityTransitionRunning,  
isChangingConfigurations, isChild, isDestroyed, isFinishing, isImmersive,  
isInMultiWindowMode, isInPictureInPictureMode,

isLocalVoiceInteractionSupported, isTaskRoot, isVoiceInteraction, isVoiceInteractionRoot, managedQuery, moveTaskToBack, navigateUpTo, navigateUpToFromChild, onActionModeFinished, onActionModeStarted, onActivityReenter, onApplyThemeResource, onAttachedToWindow, onAttachFragment, onChildTitleChanged, onContextItemSelected, onContextMenuClosed, onCreate, onCreateContextMenu, onCreateDescription, onCreateDialog, onCreateDialog, onCreateNavigateUpTaskStack, onCreateOptionsMenu, onCreatePanelView, onCreateThumbnail, onDetachedFromWindow, onEnterAnimationComplete, onGenericMotionEvent, onKeyLongPress, onKeyMultiple, onKeyShortcut, onKeyUp, onLocalVoiceInteractionStarted, onLocalVoiceInteractionStopped, onMultiWindowModeChanged, onNavigateUp, onNavigateUpFromChild, onOptionsItemSelected, onOptionsMenuClosed, onPictureInPictureModeChanged, onPostCreate, onPrepareDialog, onPrepareDialog, onPrepareNavigateUpTaskStack, onPrepareOptionsMenu, onProvideAssistContent, onProvideAssistData, onProvideKeyboardShortcuts, onProvideReferrer, onRestart, onRestoreInstanceState, onRestoreInstanceState, onSaveInstanceState, onSearchRequested, onSearchRequested, onTouchEvent, onTrackballEvent, onTrimMemory, onUserInteraction, onUserLeaveHint, onVisibleBehindCanceled, onWindowAttributesChanged, onWindowFocusChanged, onWindowStartingActionMode, onWindowStartingActionMode, openContextMenu, overridePendingTransition, postponeEnterTransition, recreate, registerForContextMenu, releaseInstance, removeDialog, reportFullyDrawn, requestDragAndDropPermissions, requestPermissions, requestShowKeyboardShortcuts, requestVisibleBehind, requestWindowFeature, requireViewById, runOnUiThread, setActionBar, setContentTransitionManager, setDefaultKeyMode, setEnterSharedElementCallback, setExitSharedElementCallback, setFeatureDrawable, setFeatureDrawableAlpha, setFeatureDrawableResource, setFeatureDrawableUri, setFinishOnTouchOutside, setImmersive, setIntent, setMediaController, setPictureInPictureParams, setProgress, setProgressBarIndeterminate, setProgressBarIndeterminateVisibility, setProgressBarVisibility, setRequestedOrientation, setResult, setResult, setSecondaryProgress, setShowWhenLocked, setTaskDescription, setTitle, setTitle, setTitleColor, setTurnScreenOn, setVisible, setVolumeControlStream, setVrModeEnabled, shouldShowRequestPermissionRationale, shouldUpRecreateTask, showAssist, showDialog, showDialog, showLockTaskEscapeMessage, startActionMode, startActionMode, startActivities, startActivities, startActivity, startActivity, startActivityFromChild, startActivityFromChild, startActivityFromFragment, startActivityFromFragment, startActivityIfNeeded, startActivityIfNeeded, startIntentSender, startIntentSender, startIntentSenderFromChild, startIntentSenderFromChild, startLocalVoiceInteraction, startLockTask, startManagingCursor, startNextMatchingActivity, startNextMatchingActivity, startPostponedEnterTransition, startSearch, stopLocalVoiceInteraction,

stopLockTask, stopManagingCursor, takeKeyEvents, triggerSearch,  
unregisterForContextMenu

### Methods inherited from class android.view.ContextThemeWrapper

applyOverrideConfiguration, getAssets, getTheme

### Methods inherited from class android.content.ContextWrapper

bindService, checkCallingOrSelfPermission, checkCallingOrSelfUriPermission, checkCallingPermission, checkCallingUriPermission, checkPermission, checkSelfPermission, checkUriPermission, checkUriPermission, clearWallpaper, createConfigurationContext, createContextForSplit, createDeviceProtectedStorageContext, createDisplayContext, createPackageContext, databaseList, deleteDatabase, deleteFile, deleteSharedPreferences, enforceCallingOrSelfPermission, enforceCallingOrSelfUriPermission, enforceCallingPermission, enforceCallingUriPermission, enforcePermission, enforceUriPermission, enforceUriPermission, fileList, getApplicationContext, getApplicationInfo, getBaseContext, getCacheDir, getClassLoader, getCodeCacheDir, getContentResolver, getDatabasePath, getDataDir, getDir, getExternalCacheDir, getExternalCacheDirs, getExternalFilesDir, getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFilePath, getMainExecutor, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs, getPackageCodePath, getPackageManager, getPackageName, getPackageResourcePath, getSharedPreferences, getSystemServiceName, getWallpaper, getWallpaperDesiredMinimumHeight, getWallpaperDesiredMinimumWidth, grantUriPermission, isDeviceProtectedStorage, isRestricted, moveDatabaseFrom, moveSharedPreferencesFrom, openFileInput, openFileOutput, openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver, registerReceiver, registerReceiver, registerReceiver, removeStickyBroadcast, removeStickyBroadcastAsUser, revokeUriPermission, revokeUriPermission, sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser, sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast, sendStickyOrderedBroadcastAsUser, setWallpaper, setWallpaper, startForegroundService, startInstrumentation, startService, stopService, unbindService, unregisterReceiver

### Methods inherited from class android.content.Context

getColor, getColorStateList, getDrawable, getString, getString,  
getSystemService, 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

### Methods inherited from interface android.view.Window.Callback

onPointerCaptureChanged

## Field Detail

### TAG

private static final java.lang.String TAG

See Also:

[Constant Field Values](#)

### username

android.widget.EditText username

### password

android.widget.EditText password

### Username

java.lang.String Username

### Password

java.lang.String Password

### **builder**

```
android.support.v7.app.AlertDialog.Builder builder
```

### **login\_url**

```
java.lang.String login_url
```

## ***Constructor Detail***

### **MainActivity**

```
public MainActivity()
```

## ***Method Detail***

### **onCreate**

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

**Overrides:**

```
onCreate in class android.support.v7.app.AppCompatActivity
```

### **DisplatAlert**

```
public void DisplatAlert(java.lang.String message)
```

### **openhomeScreen**

```
public void openhomeScreen()
```



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com.example.malayshah.healthcareapp

## Class musicplayer

```
java.lang.Object
    android.content.Context
        android.content.ContextWrapper
            android.view.ContextThemeWrapper
                android.app.Activity
                    android.support.v4.app.SupportActivity
                        android.support.v4.app.FragmentActivity
                            android.support.v7.app.AppCompatActivity
                                com.example.malayshah.healthcareapp.musicplayer
```

### All Implemented Interfaces:

```
android.arch.lifecycle.LifecycleOwner, android.arch.lifecycle.ViewModelStoreOwner,
android.content.ComponentCallbacks, android.content.ComponentCallbacks2,
android.support.v4.app.ActivityCompat.OnRequestPermissionsResultCallback,
android.support.v4.app.ActivityCompat.RequestPermissionsRequestCodeValidator,
android.support.v4.app.TaskStackBuilder.SupportParentable,
android.support.v4.view.KeyEventDispatcher.Component,
android.support.v7.app.ActionBarDrawerToggle.DelegateProvider,
android.support.v7.app.AppCompatActivityCallback, android.view.KeyEvent.Callback,
android.view.LayoutInflater.Factory, android.view.LayoutInflater.Factory2,
android.view.View.OnCreateContextMenuListener, android.view.Window.Callback
```

```
public class musicplayer
    extends android.support.v7.app.AppCompatActivity
```

### *Nested Class Summary*

**Nested classes/interfaces inherited from  
class android.support.v4.app.SupportActivity**

android.support.v4.app.SupportActivity.ExtraData

### *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, BATTERY\_SERVICE, BIND\_ABOVE\_CLIENT, BIND\_ADJUST\_WITH\_ACTIVITY, BIND\_ALLOW\_OOM\_MANAGEMENT, BIND\_AUTO\_CREATE, BIND\_DEBUG\_UNBIND, BIND\_EXTERNAL\_SERVICE, BIND\_IMPORTANT, BIND\_NOT\_FOREGROUND, BIND\_WAIVE\_PRIORITY, BLUETOOTH\_SERVICE, CAMERA\_SERVICE, CAPTIONING\_SERVICE, CARRIER\_CONFIG\_SERVICE, CLIPBOARD\_SERVICE, COMPANION\_DEVICE\_SERVICE, CONNECTIVITY\_SERVICE, CONSUMER\_IR\_SERVICE, CONTEXT\_IGNORE\_SECURITY, CONTEXT\_INCLUDE\_CODE, CONTEXT\_RESTRICTED, CROSS\_PROFILE\_APPS\_SERVICE, DEVICE\_POLICY\_SERVICE, DISPLAY\_SERVICE, DOWNLOAD\_SERVICE, DROPBOX\_SERVICE, EUICC\_SERVICE, FINGERPRINT\_SERVICE, HARDWARE\_PROPERTIES\_SERVICE, INPUT\_METHOD\_SERVICE, INPUT\_SERVICE, IPSEC\_SERVICE, JOB\_SCHEDULER\_SERVICE, KEYGUARD\_SERVICE, LAUNCHER\_APPS\_SERVICE, LAYOUT\_INFLATER\_SERVICE, LOCATION\_SERVICE, MEDIA\_PROJECTION\_SERVICE, MEDIA\_ROUTER\_SERVICE, MEDIA\_SESSION\_SERVICE, MIDI\_SERVICE, MODE\_APPEND, MODE\_ENABLE\_WRITE\_AHEAD\_LOGGING, MODE\_MULTI\_PROCESS, MODE\_NO\_LOCALIZED\_COLLATORS, MODE\_PRIVATE, MODE\_WORLD\_READABLE, MODE\_WORLD\_WRITEABLE, NETWORK\_STATS\_SERVICE, NFC\_SERVICE, NOTIFICATION\_SERVICE, NSD\_SERVICE, POWER\_SERVICE, PRINT\_SERVICE, RECEIVER\_VISIBLE\_TO\_INSTANT\_APPS, RESTRICTIONS\_SERVICE, SEARCH\_SERVICE, SENSOR\_SERVICE, SHORTCUT\_SERVICE, STORAGE\_SERVICE, STORAGE\_STATS\_SERVICE, SYSTEM\_HEALTH\_SERVICE, TELECOM\_SERVICE, TELEPHONY\_SERVICE, TELEPHONY\_SUBSCRIPTION\_SERVICE, TEXT\_CLASSIFICATION\_SERVICE, TEXT\_SERVICES\_MANAGER\_SERVICE, TV\_INPUT\_SERVICE, UI\_MODE\_SERVICE, USAGE\_STATS\_SERVICE, USB\_SERVICE, USER\_SERVICE, VIBRATOR\_SERVICE, WALLPAPER\_SERVICE, WIFI\_AWARE\_SERVICE, WIFI\_P2P\_SERVICE, WIFI\_RTT\_RANGING\_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

`musicplayer()`

## Method Summary

### All Methods    Instance Methods    Concrete Methods

Modifier and Type	Method and Description
protected void	<code>onCreate(android.os.Bundle savedInstanceState)</code>

### Methods inherited from class `android.support.v7.app.AppCompatActivity`

`addContentView`, `closeOptionsMenu`, `dispatchKeyEvent`, `findViewById`, `getDelegate`, `getDrawerToggleDelegate`, `getMenuInflater`, `getResources`, `getSupportActionBar`, `getSupportParentActivityIntent`, `invalidateOptionsMenu`, `onConfigurationChanged`, `onContentChanged`, `onCreateSupportNavigateUpTaskStack`, `onDestroy`, `onKeyDown`, `onMenuItemSelected`, `onMenuOpened`, `onPanelClosed`, `onPostCreate`, `onPostResume`, `onPrepareSupportNavigateUpTaskStack`, `onSaveInstanceState`, `onStart`, `onStop`, `onSupportActionModeFinished`, `onSupportActionModeStarted`, `onSupportContentChanged`, `onSupportNavigateUp`, `onTitleChanged`, `onWindowStartingSupportActionMode`, `openOptionsMenu`, `setContentView`, `setContentView`, `setSupportActionBar`, `setSupportProgress`, `setSupportProgressBarIndeterminate`, `setSupportProgressBarIndeterminateVisibility`, `setSupportProgressBarVisibility`, `setTheme`, `startSupportActionMode`, `supportInvalidateOptionsMenu`, `supportNavigateUpTo`, `supportRequestWindowFeature`, `supportShouldUpRecreateTask`

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

`dump`, `getLastCustomNonConfigurationInstance`, `getLifecycle`, `getSupportFragmentManager`, `getSupportLoaderManager`, `getViewModelStore`, `onActivityResult`, `onAttachFragment`, `onBackPressed`, `onCreatePanelMenu`, `onCreateView`, `onCreateView`, `onLowMemory`, `onMultiWindowModeChanged`, `onNewIntent`, `onPause`, `onPictureInPictureModeChanged`, `onPrepareOptionsPanel`, `onPreparePanel`, `onRequestPermissionsResult`, `onResume`, `onResumeFragments`, `onRetainCustomNonConfigurationInstance`, `onRetainNonConfigurationInstance`, `onStateNotSaved`, `setEnterSharedElementCallback`, `setExitSharedElementCallback`, `startActivityForResult`, `startActivityForResult`, `startActivityFromFragment`,

startActivityFromFragment, startIntentSenderForResult,  
startIntentSenderForResult, startIntentSenderFromFragment,  
supportFinishAfterTransition, supportPostponeEnterTransition,  
supportStartPostponedEnterTransition, validateRequestPermissionsRequestCode

### Methods inherited from class android.support.v4.app.SupportActivity

dispatchKeyShortcutEvent, getExtraData, putExtraData, superDispatchKeyEvent

### Methods inherited from class android.app.Activity

attachBaseContext, closeContextMenu, createPendingResult, dismissDialog,  
dismissKeyboardShortcutsHelper, dispatchGenericMotionEvent,  
dispatchPopulateAccessibilityEvent, dispatchTouchEvent,  
dispatchTrackballEvent, enterPictureInPictureMode,  
enterPictureInPictureMode, finish, finishActivity, finishActivityFromChild,  
finishAffinity, finishAfterTransition, finishAndRemoveTask, finishFromChild,  
getActionBar, getApplication, getCallingActivity, getCallingPackage,  
getChangingConfigurations, getComponentName, getContentScene,  
getContentTransitionManager, getCurrentFocus, getFragmentManager, getIntent,  
getLastNonConfigurationInstance, getLayoutInflater, getLoaderManager,  
getLocalClassName, getMaxNumPictureInPictureActions, getMediaController,  
getParent, getParentActivityIntent, getPreferences, getReferrer,  
getRequestedOrientation, getSearchEvent, getSystemService, getTaskId,  
getTitle, getTitleColor, getVoiceInteractor, getVolumeControlStream,  
getWindow, getWindowManager, hasWindowFocus, isActivityTransitionRunning,  
isChangingConfigurations, isChild, isDestroyed, isFinishing, isImmersive,  
isInMultiWindowMode, isInPictureInPictureMode,  
isLocalVoiceInteractionSupported, isTaskRoot, isVoiceInteraction,  
isVoiceInteractionRoot, managedQuery, moveTaskToBack, navigateUpTo,  
navigateUpToFromChild, onActionModeFinished, onActionModeStarted,  
onActivityReenter, onApplyThemeResource, onAttachedToWindow,  
onAttachFragment, onChildTitleChanged, onContextItemSelected,  
onContextMenuClosed, onCreate, onCreateContextMenu, onCreateDescription,  
onCreateDialog, onCreateDialog, onCreateNavigateUpTaskStack,  
onCreateOptionsMenu, onCreatePanelView, onCreateThumbnail,  
onDetachedFromWindow, onEnterAnimationComplete, onGenericMotionEvent,  
onKeyLongPress, onKeyMultiple, onKeyShortcut, onKeyUp,  
onLocalVoiceInteractionStarted, onLocalVoiceInteractionStopped,  
onMultiWindowModeChanged, onNavigateUp, onNavigateUpFromChild,  
onOptionsItemSelected, onOptionsMenuClosed, onPictureInPictureModeChanged,  
onPostCreate, onPrepareDialog, onPrepareDialog,  
onPrepareNavigateUpTaskStack, onPrepareOptionsMenu, onProvideAssistContent,  
onProvideAssistData, onProvideKeyboardShortcuts, onProvideReferrer,  
onRestart, onRestoreInstanceState, onRestoreInstanceState,

onSaveInstanceState, onSearchRequested, onSearchRequested, onTouchEvent, onTrackballEvent, onTrimMemory, onUserInteraction, onUserLeaveHint, onVisibleBehindCanceled, onWindowAttributesChanged, onWindowFocusChanged, onWindowStartingActionMode, onWindowStartingActionMode, openContextMenu, overridePendingTransition, postponeEnterTransition, recreate, registerForContextMenu, releaseInstance, removeDialog, reportFullyDrawn, requestDragAndDropPermissions, requestPermissions, requestShowKeyboardShortcuts, requestVisibleBehind, requestWindowFeature, requireViewById, runOnUiThread, setActionBar, setContentTransitionManager, setDefaultKeyMode, setEnterSharedElementCallback, setExitSharedElementCallback, setFeatureDrawable, setFeatureDrawableAlpha, setFeatureDrawableResource, setFeatureDrawableUri, setFinishOnTouchOutside, setImmersive, setIntent, setMediaController, setPictureInPictureParams, setProgress, setProgressBarIndeterminate, setProgressBarIndeterminateVisibility, setProgressBarVisibility, setRequestedOrientation, setResult, setResult, setSecondaryProgress, setShowWhenLocked, setTaskDescription, setTitle, setTitle, setTitleColor, setTurnScreenOn, setVisible, setVolumeControlStream, setVrModeEnabled, shouldShowRequestPermissionRationale, shouldUpRecreateTask, showAssist, showDialog, showDialog, showLockTaskEscapeMessage, startActionMode, startActionMode, startActivities, startActivities, startActivity, startActivity, startActivityFromChild, startActivityFromChild, startActivityFromFragment, startActivityFromFragment, startActivityIfNeeded, startActivityIfNeeded, startActivitySender, startActivitySender, startActivitySenderFromChild, startActivitySenderFromChild, startLocalVoiceInteraction, startLockTask, startManagingCursor, startNextMatchingActivity, startNextMatchingActivity, startPostponedEnterTransition, startSearch, stopLocalVoiceInteraction, stopLockTask, stopManagingCursor, takeKeyEvents, triggerSearch, unregisterForContextMenu

### **Methods inherited from class android.view.ContextThemeWrapper**

applyOverrideConfiguration, getAssets, getTheme

### **Methods inherited from class android.content.ContextWrapper**

bindService, checkCallingOrSelfPermission, checkCallingOrSelfPermission, checkCallingPermission, checkCallingUriPermission, checkPermission, checkSelfPermission, checkUriPermission, checkUriPermission, clearWallpaper, createConfigurationContext, createContextForSplit, createDeviceProtectedStorageContext, createDisplayContext, createPackageContext, databaseList, deleteDatabase, deleteFile, deleteSharedPreferences, enforceCallingOrSelfPermission, enforceCallingOrSelfPermission, enforceCallingPermission,



enforceCallingUriPermission, enforcePermission, enforceUriPermission, enforceUriPermission, fileList, getApplicationContext, getApplicationInfo, getBaseContext, getCacheDir, getClassLoader, getCodeCacheDir, getContentResolver, getDatabasePath, getDataDir, getDir, getExternalCacheDir, getExternalCacheDirs, getExternalFilesDir, getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFilePath, getMainExecutor, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs, getPackageCodePath, getPackageManager, getPackageName, getPackageResourcePath, getSharedPreferences, getSystemServiceName, getWallpaper, getWallpaperDesiredMinimumHeight, getWallpaperDesiredMinimumWidth, grantUriPermission, isDeviceProtectedStorage, isRestricted, moveDatabaseFrom, moveSharedPreferencesFrom, openFileInput, openFileOutput, openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver, registerReceiver, registerReceiver, registerReceiver, removeStickyBroadcast, removeStickyBroadcastAsUser, revokeUriPermission, revokeUriPermission, sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser, sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast, sendStickyOrderedBroadcastAsUser, setWallpaper, setWallpaper, startForegroundService, startInstrumentation, startService, stopService, unbindService, unregisterReceiver

### Methods inherited from class android.content.Context

getColor, getColorStateList, getDrawable, getString, getString, getSystemService, 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

### Methods inherited from interface android.view.Window.Callback

onPointerCaptureChanged

## Constructor Detail

## musicplayer

```
public musicplayer()
```

### *Method Detail*

#### onCreate

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

**Overrides:**

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

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com.example.malayshah.healthcareapp

## Class myService

```
java.lang.Object
    android.content.Context
        android.content.ContextWrapper
            android.app.Service
                com.example.malayshah.healthcareapp.myService
```

### All Implemented Interfaces:

android.content.ComponentCallbacks, android.content.ComponentCallbacks2

```
public class myService
    extends android.app.Service
```

Created by anike on 30-10-2018.

### Field Summary

#### Fields

Modifier and Type	Field and Description
(package private) android.media.MediaPlayer	<a href="#">player</a>

#### Fields inherited from class android.app.Service

START\_CONTINUATION\_MASK, START\_FLAG\_REDELIVERY, START\_FLAG\_RETRY,  
START\_NOT\_STICKY, START\_REDELIVER\_INTENT, START\_STICKY,  
START\_STICKY\_COMPATIBILITY, STOP\_FOREGROUND\_DETACH, STOP\_FOREGROUND\_REMOVE

#### Fields inherited from class android.content.Context

ACCESSIBILITY\_SERVICE, ACCOUNT\_SERVICE, ACTIVITY\_SERVICE, ALARM\_SERVICE,  
APP\_OPS\_SERVICE, APPWIDGET\_SERVICE, AUDIO\_SERVICE, BATTERY\_SERVICE,  
BIND\_ABOVE\_CLIENT, BIND\_ADJUST\_WITH\_ACTIVITY, BIND\_ALLOW\_OOM\_MANAGEMENT,  
BIND\_AUTO\_CREATE, BIND\_DEBUG\_UNBIND, BIND\_EXTERNAL\_SERVICE, BIND\_IMPORTANT,  
BIND\_NOT\_FOREGROUND, BIND\_WAIVE\_PRIORITY, BLUETOOTH\_SERVICE, CAMERA\_SERVICE,  
CAPTIONING\_SERVICE, CARRIER\_CONFIG\_SERVICE, CLIPBOARD\_SERVICE,  
COMPANION\_DEVICE\_SERVICE, CONNECTIVITY\_SERVICE, CONSUMER\_IR\_SERVICE,

CONTEXT\_IGNORE\_SECURITY, CONTEXT\_INCLUDE\_CODE, CONTEXT\_RESTRICTED, CROSS\_PROFILE\_APPS\_SERVICE, DEVICE\_POLICY\_SERVICE, DISPLAY\_SERVICE, DOWNLOAD\_SERVICE, DROPBOX\_SERVICE, EUICC\_SERVICE, FINGERPRINT\_SERVICE, HARDWARE\_PROPERTIES\_SERVICE, INPUT\_METHOD\_SERVICE, INPUT\_SERVICE, IPSEC\_SERVICE, JOB\_SCHEDULER\_SERVICE, KEYGUARD\_SERVICE, LAUNCHER\_APPS\_SERVICE, LAYOUT\_INFLATER\_SERVICE, LOCATION\_SERVICE, MEDIA\_PROJECTION\_SERVICE, MEDIA\_ROUTER\_SERVICE, MEDIA\_SESSION\_SERVICE, MIDI\_SERVICE, MODE\_APPEND, MODE\_ENABLE\_WRITE\_AHEAD\_LOGGING, MODE\_MULTI\_PROCESS, MODE\_NO\_LOCALIZED\_COLLATORS, MODE\_PRIVATE, MODE\_WORLD\_READABLE, MODE\_WORLD\_WRITEABLE, NETWORK\_STATS\_SERVICE, NFC\_SERVICE, NOTIFICATION\_SERVICE, NSD\_SERVICE, POWER\_SERVICE, PRINT\_SERVICE, RECEIVER\_VISIBLE\_TO\_INSTANT\_APPS, RESTRICTIONS\_SERVICE, SEARCH\_SERVICE, SENSOR\_SERVICE, SHORTCUT\_SERVICE, STORAGE\_SERVICE, STORAGE\_STATS\_SERVICE, SYSTEM\_HEALTH\_SERVICE, TELECOM\_SERVICE, TELEPHONY\_SERVICE, TELEPHONY\_SUBSCRIPTION\_SERVICE, TEXT\_CLASSIFICATION\_SERVICE, TEXT\_SERVICES\_MANAGER\_SERVICE, TV\_INPUT\_SERVICE, UI\_MODE\_SERVICE, USAGE\_STATS\_SERVICE, USB\_SERVICE, USER\_SERVICE, VIBRATOR\_SERVICE, WALLPAPER\_SERVICE, WIFI\_AWARE\_SERVICE, WIFI\_P2P\_SERVICE, WIFI\_RTT\_RANGING\_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

`myService()`

## Method Summary

### All Methods    Instance Methods    Concrete Methods

#### Modifier and Type      Method and Description

`android.os.IBinder`    `onBind(android.content.Intent intent)`

`void`      `onDestroy()`

int                      **onStartCommand**(android.content.Intent intent, int flags, int startId)

### Methods inherited from class android.app.Service

dump, getApplication, onConfigurationChanged, onCreate, onLowMemory, onRebind, onStart, onTaskRemoved, onTrimMemory, onUnbind, startForeground, stopForeground, stopForeground, stopSelf, stopSelf, stopSelfResult

### Methods inherited from class android.content.ContextWrapper

attachBaseContext, bindService, checkCallingOrSelfPermission, checkCallingOrSelfUriPermission, checkCallingPermission, checkCallingUriPermission, checkPermission, checkSelfPermission, checkUriPermission, checkUriPermission, clearWallpaper, createConfigurationContext, createContextForSplit, createDeviceProtectedStorageContext, createDisplayContext, createPackageContext, databaseList, deleteDatabase, deleteFile, deleteSharedPreferences, enforceCallingOrSelfPermission, enforceCallingOrSelfUriPermission, enforceCallingPermission, enforceCallingUriPermission, enforcePermission, enforceUriPermission, enforceUriPermission, fileList, getApplicationContext, getApplicationInfo, getAssets, getBaseContext, getCacheDir, getClassLoader, getCodeCacheDir, getContentResolver, getDatabasePath, getDataDir, getDir, getExternalCacheDir, getExternalCacheDirs, getExternalFilesDir, getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFilePath, getMainExecutor, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs, getPackageCodePath, getPackageManager, getPackageName, getPackageResourcePath, getResources, getSharedPreferences, getSystemService, getSystemServiceName, getTheme, getWallpaper, getWallpaperDesiredMinimumHeight, getWallpaperDesiredMinimumWidth, grantUriPermission, isDeviceProtectedStorage, isRestricted, moveDatabaseFrom, moveSharedPreferencesFrom, openFileInput, openFileOutput, openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver, registerReceiver, registerReceiver, registerReceiver, removeStickyBroadcast, removeStickyBroadcastAsUser, revokeUriPermission, revokeUriPermission, sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser, sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast, sendStickyOrderedBroadcastAsUser, setTheme, setWallpaper, setWallpaper, startActivities, startActivities, startActivity, startActivity, startForegroundService, startInstrumentation, startIntentSender, startIntentSender, startService, stopService, unbindService, unregisterReceiver

### Methods inherited from class android.content.Context

getColor, getColorStateList, getDrawable, getString, getString,  
getSystemService, 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

### Field Detail

#### player

android.media.MediaPlayer player

### Constructor Detail

#### myService

public myService()

### Method Detail

#### onBind

@Nullable  
public android.os.IBinder onBind(android.content.Intent intent)

**Specified by:**

onBind in class android.app.Service

## onStartCommand

```
public int onStartCommand(android.content.Intent intent,  
                           int flags,  
                           int startId)
```

### Overrides:

onStartCommand in class android.app.Service

## onDestroy

```
public void onDestroy()
```

### Overrides:

onDestroy in class android.app.Service

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com.example.malayshah.healthcareapp

## Class MySingleton

java.lang.Object

com.example.malayshah.healthcareapp.MySingleton

```
public class MySingleton
```

```
extends java.lang.Object
```

Created by anike on 29-10-2018.

### Field Summary

#### Fields

Modifier and Type	Field and Description
private static android.content.Context	<a href="#">mctx</a>
private static <a href="#">MySingleton</a>	<a href="#">mInstance</a>
private com.android.volley.RequestQueue	<a href="#">requestQueue</a>

### Constructor Summary

#### Constructors

Modifier	Constructor and Description
private	<a href="#">MySingleton</a> (android.content.Context context)

### Method Summary

#### All Methods    Static Methods    Instance Methods    Concrete Methods

Modifier and Type	Method and Description
<T> void	<a href="#">addToRequestQueue</a> (com.android.volley.Request<T> request)



```
static MySingleton getInstance  
    (android.content.Context context)  
  
com.android.volley.RequestQueue getRequestQueue()
```

### Methods inherited from class java.lang.Object

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

### Field Detail

#### mInstance

```
private static MySingleton mInstance
```

#### requestQueue

```
private com.android.volley.RequestQueue requestQueue
```

#### mctx

```
private static android.content.Context mctx
```

### Constructor Detail

#### MySingleton

```
private MySingleton(android.content.Context context)
```

### Method Detail

#### getRequestQueue

```
public com.android.volley.RequestQueue getRequestQueue()
```

### **getmInstance**

```
public static MySingleton getmInstance(android.content.Context context)
```

### **addToRequestQueue**

```
public <T> void addToRequestQueue(com.android.volley.Request<T> request)
```

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com.example.malayshah.healthcareapp

## Class RegistrationActivity

```
java.lang.Object
  android.content.Context
    android.content.ContextWrapper
      android.view.ContextThemeWrapper
        android.app.Activity
          android.support.v4.app.SupportActivity
            android.support.v4.app.FragmentActivity
              android.support.v7.app.AppCompatActivity
                com.example.malayshah.healthcareapp.RegistrationActivity
```

### All Implemented Interfaces:

```
android.arch.lifecycle.LifecycleOwner, android.arch.lifecycle.ViewModelStoreOwner,
android.content.ComponentCallbacks, android.content.ComponentCallbacks2,
android.support.v4.app.ActivityCompat.OnRequestPermissionsResultCallback,
android.support.v4.app.ActivityCompat.RequestPermissionsRequestCodeValidator,
android.support.v4.app.TaskStackBuilder.SupportParentable,
android.support.v4.view.KeyEventDispatcher.Component,
android.support.v7.app.ActionBarDrawerToggle.DelegateProvider,
android.support.v7.app.AppCompatActivity.Callback, android.view.KeyEvent.Callback,
android.view.LayoutInflater.Factory, android.view.LayoutInflater.Factory2,
android.view.View.OnCreateContextMenuListener, android.view.Window.Callback
```

```
public class RegistrationActivity
extends android.support.v7.app.AppCompatActivity
```

### *Nested Class Summary*

**Nested classes/interfaces inherited from  
class android.support.v4.app.SupportActivity**

android.support.v4.app.SupportActivity.ExtraData

### *Field Summary*

## Fields

Modifier and Type	Field and Description
(package private) android.support.v7.app.AlertDialog.Builder	<b>builder</b>
(package private) android.widget.EditText	<b>email</b>
(package private) java.lang.String	<b>enteredemail</b>
(package private) java.lang.String	<b>enteredName</b>
(package private) java.lang.String	<b>enteredPassword</b>
(package private) java.lang.String	<b>enteredUsername</b>
(package private) android.widget.EditText	<b>Name</b>
(package private) android.widget.EditText	<b>password</b>
(package private) java.lang.String	<b>reg_url</b>
(package private) android.widget.Button	<b>register</b>
(package private) android.widget.EditText	<b>username</b>

### 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, BATTERY\_SERVICE, BIND\_ABOVE\_CLIENT, BIND\_ADJUST\_WITH\_ACTIVITY, BIND\_ALLOW\_OOM\_MANAGEMENT, BIND\_AUTO\_CREATE, BIND\_DEBUG\_UNBIND, BIND\_EXTERNAL\_SERVICE, BIND\_IMPORTANT, BIND\_NOT\_FOREGROUND, BIND\_WAIVE\_PRIORITY, BLUETOOTH\_SERVICE, CAMERA\_SERVICE, CAPTIONING\_SERVICE, CARRIER\_CONFIG\_SERVICE, CLIPBOARD\_SERVICE, COMPANION\_DEVICE\_SERVICE, CONNECTIVITY\_SERVICE, CONSUMER\_IR\_SERVICE, CONTEXT\_IGNORE\_SECURITY, CONTEXT\_INCLUDE\_CODE, CONTEXT\_RESTRICTED, CROSS\_PROFILE\_APPS\_SERVICE, DEVICE\_POLICY\_SERVICE, DISPLAY\_SERVICE, DOWNLOAD\_SERVICE, DROPBOX\_SERVICE, EUICC\_SERVICE, FINGERPRINT\_SERVICE, HARDWARE\_PROPERTIES\_SERVICE, INPUT\_METHOD\_SERVICE, INPUT\_SERVICE, IPSEC\_SERVICE, JOB\_SCHEDULER\_SERVICE, KEYGUARD\_SERVICE, LAUNCHER\_APPS\_SERVICE, LAYOUT\_INFLATER\_SERVICE, LOCATION\_SERVICE, MEDIA\_PROJECTION\_SERVICE, MEDIA\_ROUTER\_SERVICE, MEDIA\_SESSION\_SERVICE, MIDI\_SERVICE, MODE\_APPEND, MODE\_ENABLE\_WRITE\_AHEAD\_LOGGING, MODE\_MULTI\_PROCESS, MODE\_NO\_LOCALIZED\_COLLATORS, MODE\_PRIVATE, MODE\_WORLD\_READABLE, MODE\_WORLD\_WRITEABLE, NETWORK\_STATS\_SERVICE,

NFC\_SERVICE, NOTIFICATION\_SERVICE, NSD\_SERVICE, POWER\_SERVICE, PRINT\_SERVICE, RECEIVER\_VISIBLE\_TO\_INSTANT\_APPS, RESTRICTIONS\_SERVICE, SEARCH\_SERVICE, SENSOR\_SERVICE, SHORTCUT\_SERVICE, STORAGE\_SERVICE, STORAGE\_STATS\_SERVICE, SYSTEM\_HEALTH\_SERVICE, TELECOM\_SERVICE, TELEPHONY\_SERVICE, TELEPHONY\_SUBSCRIPTION\_SERVICE, TEXT\_CLASSIFICATION\_SERVICE, TEXT\_SERVICES\_MANAGER\_SERVICE, TV\_INPUT\_SERVICE, UI\_MODE\_SERVICE, USAGE\_STATS\_SERVICE, USB\_SERVICE, USER\_SERVICE, VIBRATOR\_SERVICE, WALLPAPER\_SERVICE, WIFI\_AWARE\_SERVICE, WIFI\_P2P\_SERVICE, WIFI\_RTT\_RANGING\_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

[RegistrationActivity\(\)](#)

## Method Summary

### All Methods    Instance Methods    Concrete Methods

Modifier and Type	Method and Description
void	<a href="#">displayAlert</a> (java.lang.String code)
protected void	<a href="#">onCreate</a> (android.os.Bundle savedInstanceState)

### Methods inherited from class android.support.v7.app.AppCompatActivity

addContentView, closeOptionsMenu, dispatchKeyEvent, findViewById, getDelegate, getDrawerToggleDelegate, getMenuInflater, getResources, getSupportActionBar, getSupportParentActivityIntent, invalidateOptionsMenu, onConfigurationChanged, onContentChanged, onCreateSupportNavigateUpTaskStack, onDestroy, onKeyDown, onMenuItemSelected, onMenuOpened, onPanelClosed, onPostCreate, onPostResume, onPrepareSupportNavigateUpTaskStack, onSaveInstanceState, onStart, onStop, onSupportActionModeFinished, onSupportActionModeStarted,

onSupportContentChanged, onSupportNavigateUp, onTitleChanged, onWindowStartingSupportActionMode, openOptionsMenu, setContentView, setContentView, setContentView, setSupportActionBar, setSupportProgress, setSupportProgressBarIndeterminate, setSupportProgressBarIndeterminateVisibility, setSupportProgressBarVisibility, setTheme, startSupportActionMode, supportInvalidateOptionsMenu, supportNavigateUpTo, supportRequestWindowFeature, supportShouldUpRecreateTask

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

dump, getLastCustomNonConfigurationInstance, getLifecycle, getSupportFragmentManager, getSupportLoaderManager, getViewModelStore, onActivityResult, onAttachFragment, onBackPressed, onCreatePanelMenu, onCreateView, onCreateView, onLowMemory, onMultiWindowModeChanged, onNewIntent, onPause, onPictureInPictureModeChanged, onPrepareOptionsPanel, onPreparePanel, onRequestPermissionsResult, onResume, onResumeFragments, onRetainCustomNonConfigurationInstance, onRetainNonConfigurationInstance, onStateNotSaved, setEnterSharedElementCallback, setExitSharedElementCallback, startActivityForResult, startActivityForResult, startActivityFromFragment, startActivityFromFragment, startActivitySenderForResult, startActivitySenderForResult, startActivitySenderFromFragment, supportFinishAfterTransition, supportPostponeEnterTransition, supportStartPostponedEnterTransition, validateRequestPermissionsRequestCode

### Methods inherited from class android.support.v4.app.SupportActivity

dispatchKeyShortcutEvent, getExtraData, putExtraData, superDispatchKeyEvent

### Methods inherited from class android.app.Activity

attachBaseContext, closeContextMenu, createPendingResult, dismissDialog, dismissKeyboardShortcutsHelper, dispatchGenericMotionEvent, dispatchPopulateAccessibilityEvent, dispatchTouchEvent, dispatchTrackballEvent, enterPictureInPictureMode, enterPictureInPictureMode, finish, finishActivity, finishActivityFromChild, finishAffinity, finishAfterTransition, finishAndRemoveTask, finishFromChild, getActionBar, getApplication, getCallingActivity, getCallingPackage, getChangingConfigurations, getComponentName, getContentScene, getContentTransitionManager, getCurrentFocus, getFragmentManager, getIntent, getLastNonConfigurationInstance, getLayoutInflater, getLoaderManager, getLocalClassName, getMaxNumPictureInPictureActions, getMediaController, getParent, getParentActivityIntent, getPreferences, getReferrer, getRequestedOrientation, getSearchEvent, getSystemService, getTaskId,

getTitle, getTitleColor, getVoiceInteractor, getVolumeControlStream,  
getWindow, getWindowManager, hasWindowFocus, isActivityTransitionRunning,  
isChangingConfigurations, isChild, isDestroyed, isFinishing, isImmersive,  
isInMultiWindowMode, isInPictureInPictureMode,  
isLocalVoiceInteractionSupported, isTaskRoot, isVoiceInteraction,  
isVoiceInteractionRoot, managedQuery, moveTaskToBack, navigateUpTo,  
navigateUpToFromChild, onActionModeFinished, onActionModeStarted,  
onActivityReenter, onApplyThemeResource, onAttachedToWindow,  
onAttachFragment, onChildTitleChanged, onContextItemSelected,  
onContextMenuClosed, onCreate, onCreateContextMenu, onCreateDescription,  
onCreateDialog, onCreateDialog, onCreateNavigateUpTaskStack,  
onCreateOptionsMenu, onCreatePanelView, onCreateThumbnail,  
onDetachedFromWindow, onEnterAnimationComplete, onGenericMotionEvent,  
onKeyLongPress, onKeyMultiple, onKeyShortcut, onKeyUp,  
onLocalVoiceInteractionStarted, onLocalVoiceInteractionStopped,  
onMultiWindowModeChanged, onNavigateUp, onNavigateUpFromChild,  
onOptionsItemSelected, onOptionsMenuClosed, onPictureInPictureModeChanged,  
onPostCreate, onPrepareDialog, onPrepareDialog,  
onPrepareNavigateUpTaskStack, onPrepareOptionsMenu, onProvideAssistContent,  
onProvideAssistData, onProvideKeyboardShortcuts, onProvideReferrer,  
onRestart, onRestoreInstanceState, onRestoreInstanceState,  
onSaveInstanceState, onSearchRequested, onSearchRequested, onTouchEvent,  
onTrackballEvent, onTrimMemory, onUserInteraction, onUserLeaveHint,  
onVisibleBehindCanceled, onWindowAttributesChanged, onWindowFocusChanged,  
onWindowStartingActionMode, onWindowStartingActionMode, openContextMenu,  
overridePendingTransition, postponeEnterTransition, recreate,  
registerForContextMenu, releaseInstance, removeDialog, reportFullyDrawn,  
requestDragAndDropPermissions, requestPermissions,  
requestShowKeyboardShortcuts, requestVisibleBehind, requestWindowFeature,  
requireViewById, runOnUiThread, setActionBar, setContentTransitionManager,  
setDefaultKeyMode, setEnterSharedElementCallback,  
setExitSharedElementCallback, setFeatureDrawable, setFeatureDrawableAlpha,  
setFeatureDrawableResource, setFeatureDrawableUri, setFinishOnTouchOutside,  
setImmersive, setIntent, setMediaController, setPictureInPictureParams,  
setProgress, setProgressBarIndeterminate,  
setProgressBarIndeterminateVisibility, setProgressBarVisibility,  
setRequestedOrientation, setResult, setResult, setSecondaryProgress,  
setShowWhenLocked, setTaskDescription, setTitle, setTitle, setTitleColor,  
setTurnScreenOn, setVisible, setVolumeControlStream, setVrModeEnabled,  
shouldShowRequestPermissionRationale, shouldUpRecreateTask, showAssist,  
showDialog, showDialog, showLockTaskEscapeMessage, startActionMode,  
startActionMode, startActivities, startActivities, startActivity,  
startActivity, startActivityFromChild, startActivityFromChild,  
startActivityFromFragment, startActivityFromFragment, startActivityIfNeeded,  
startActivityIfNeeded, startActivitySender, startActivitySender,  
startIntentSenderFromChild, startIntentSenderFromChild,

startLocalVoiceInteraction, startLockTask, startManagingCursor,  
startNextMatchingActivity, startNextMatchingActivity,  
startPostponedEnterTransition, startSearch, stopLocalVoiceInteraction,  
stopLockTask, stopManagingCursor, takeKeyEvents, triggerSearch,  
unregisterForContextMenu

### Methods inherited from class android.view.ContextThemeWrapper

applyOverrideConfiguration, getAssets, getTheme

### Methods inherited from class android.content.ContextWrapper

bindService, checkCallingOrSelfPermission, checkCallingOrSelfUriPermission,  
checkCallingPermission, checkCallingUriPermission, checkPermission,  
checkSelfPermission, checkUriPermission, checkUriPermission, clearWallpaper,  
createConfigurationContext, createContextForSplit,  
createDeviceProtectedStorageContext, createDisplayContext,  
createPackageContext, databaseList, deleteDatabase, deleteFile,  
deleteSharedPreferences, enforceCallingOrSelfPermission,  
enforceCallingOrSelfUriPermission, enforceCallingPermission,  
enforceCallingUriPermission, enforcePermission, enforceUriPermission,  
enforceUriPermission, fileList, getApplicationContext, getApplicationInfo,  
getBaseContext, getCacheDir, getClassLoader, getCodeCacheDir,  
getContentResolver, getDatabasePath, getDataDir, getDir,  
getExternalCacheDir, getExternalCacheDirs, getExternalFilesDir,  
getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFilePath,  
getMainExecutor, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs,  
getPackageCodePath, getPackageManager, getPackageName,  
getPackageResourcePath, getSharedPreferences, getSystemServiceName,  
getWallpaper, getWallpaperDesiredMinimumHeight,  
getWallpaperDesiredMinimumWidth, grantUriPermission,  
isDeviceProtectedStorage, isRestricted, moveDatabaseFrom,  
moveSharedPreferencesFrom, openFileInput, openFileOutput,  
openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver,  
registerReceiver, registerReceiver, registerReceiver, removeStickyBroadcast,  
removeStickyBroadcastAsUser, revokeUriPermission, revokeUriPermission,  
sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser,  
sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser,  
sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast,  
sendStickyOrderedBroadcastAsUser, setWallpaper, setWallpaper,  
startForegroundService, startInstrumentation, startService, stopService,  
unbindService, unregisterReceiver



### Methods inherited from class android.content.Context

getColor, getColorStateList, getDrawable, getString, getString,  
getSystemService, 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

### Methods inherited from interface android.view.Window.Callback

onPointerCaptureChanged

## Field Detail

#### register

android.widget.Button register

#### Name

android.widget.EditText Name

#### email

android.widget.EditText email

#### username

android.widget.EditText username

#### password

android.widget.EditText password

**enteredName**

```
java.lang.String enteredName
```

**enteredemail**

```
java.lang.String enteredemail
```

**enteredUsername**

```
java.lang.String enteredUsername
```

**enteredPassword**

```
java.lang.String enteredPassword
```

**builder**

```
android.support.v7.app.AlertDialog.Builder builder
```

**reg\_url**

```
java.lang.String reg_url
```

***Constructor Detail*****RegistrationActivity**

```
public RegistrationActivity()
```

***Method Detail***

## onCreate

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

### Overrides:

```
onCreate in class android.support.v7.app.AppCompatActivity
```

## displayAlert

```
public void displayAlert(java.lang.String code)
```

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com.example.malayshah.healthcareapp

## Class settings

```
java.lang.Object
    android.content.Context
        android.content.ContextWrapper
            android.view.ContextThemeWrapper
                android.app.Activity
                    android.support.v4.app.SupportActivity
                        android.support.v4.app.FragmentActivity
                            android.support.v7.app.AppCompatActivity
                                com.example.malayshah.healthcareapp.settings
```

### All Implemented Interfaces:

```
android.arch.lifecycle.LifecycleOwner, android.arch.lifecycle.ViewModelStoreOwner,
android.content.ComponentCallbacks, android.content.ComponentCallbacks2,
android.support.v4.app.ActivityCompat.OnRequestPermissionsResultCallback,
android.support.v4.app.ActivityCompat.RequestPermissionsRequestCodeValidator,
android.support.v4.app.TaskStackBuilder.SupportParentable,
android.support.v4.view.KeyEventDispatcher.Component,
android.support.v7.app.ActionBarDrawerToggle.DelegateProvider,
android.support.v7.app.AppCompatActivityCallback, android.view.KeyEvent.Callback,
android.view.LayoutInflater.Factory, android.view.LayoutInflater.Factory2,
android.view.View.OnCreateContextMenuListener, android.view.Window.Callback
```

```
public class settings
    extends android.support.v7.app.AppCompatActivity
```

### *Nested Class Summary*

**Nested classes/interfaces inherited from  
class android.support.v4.app.SupportActivity**

android.support.v4.app.SupportActivity.ExtraData

### *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, BATTERY\_SERVICE, BIND\_ABOVE\_CLIENT, BIND\_ADJUST\_WITH\_ACTIVITY, BIND\_ALLOW\_OOM\_MANAGEMENT, BIND\_AUTO\_CREATE, BIND\_DEBUG\_UNBIND, BIND\_EXTERNAL\_SERVICE, BIND\_IMPORTANT, BIND\_NOT\_FOREGROUND, BIND\_WAIVE\_PRIORITY, BLUETOOTH\_SERVICE, CAMERA\_SERVICE, CAPTIONING\_SERVICE, CARRIER\_CONFIG\_SERVICE, CLIPBOARD\_SERVICE, COMPANION\_DEVICE\_SERVICE, CONNECTIVITY\_SERVICE, CONSUMER\_IR\_SERVICE, CONTEXT\_IGNORE\_SECURITY, CONTEXT\_INCLUDE\_CODE, CONTEXT\_RESTRICTED, CROSS\_PROFILE\_APPS\_SERVICE, DEVICE\_POLICY\_SERVICE, DISPLAY\_SERVICE, DOWNLOAD\_SERVICE, DROPBOX\_SERVICE, EUICC\_SERVICE, FINGERPRINT\_SERVICE, HARDWARE\_PROPERTIES\_SERVICE, INPUT\_METHOD\_SERVICE, INPUT\_SERVICE, IPSEC\_SERVICE, JOB\_SCHEDULER\_SERVICE, KEYGUARD\_SERVICE, LAUNCHER\_APPS\_SERVICE, LAYOUT\_INFLATER\_SERVICE, LOCATION\_SERVICE, MEDIA\_PROJECTION\_SERVICE, MEDIA\_ROUTER\_SERVICE, MEDIA\_SESSION\_SERVICE, MIDI\_SERVICE, MODE\_APPEND, MODE\_ENABLE\_WRITE\_AHEAD\_LOGGING, MODE\_MULTI\_PROCESS, MODE\_NO\_LOCALIZED\_COLLATORS, MODE\_PRIVATE, MODE\_WORLD\_READABLE, MODE\_WORLD\_WRITEABLE, NETWORK\_STATS\_SERVICE, NFC\_SERVICE, NOTIFICATION\_SERVICE, NSD\_SERVICE, POWER\_SERVICE, PRINT\_SERVICE, RECEIVER\_VISIBLE\_TO\_INSTANT\_APPS, RESTRICTIONS\_SERVICE, SEARCH\_SERVICE, SENSOR\_SERVICE, SHORTCUT\_SERVICE, STORAGE\_SERVICE, STORAGE\_STATS\_SERVICE, SYSTEM\_HEALTH\_SERVICE, TELECOM\_SERVICE, TELEPHONY\_SERVICE, TELEPHONY\_SUBSCRIPTION\_SERVICE, TEXT\_CLASSIFICATION\_SERVICE, TEXT\_SERVICES\_MANAGER\_SERVICE, TV\_INPUT\_SERVICE, UI\_MODE\_SERVICE, USAGE\_STATS\_SERVICE, USB\_SERVICE, USER\_SERVICE, VIBRATOR\_SERVICE, WALLPAPER\_SERVICE, WIFI\_AWARE\_SERVICE, WIFI\_P2P\_SERVICE, WIFI\_RTT\_RANGING\_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

`settings()`

## Method Summary

### All Methods    Instance Methods    Concrete Methods

Modifier and Type	Method and Description
protected void	<code>onCreate</code> (android.os.Bundle savedInstanceState)

### Methods inherited from class android.support.v7.app.AppCompatActivity

`addContentView`, `closeOptionsMenu`, `dispatchKeyEvent`, `findViewById`, `getDelegate`, `getDrawerToggleDelegate`, `getMenuInflater`, `getResources`, `getSupportActionBar`, `getSupportParentActivityIntent`, `invalidateOptionsMenu`, `onConfigurationChanged`, `onContentChanged`, `onCreateSupportNavigateUpTaskStack`, `onDestroy`, `onKeyDown`, `onMenuItemSelected`, `onMenuOpened`, `onPanelClosed`, `onPostCreate`, `onPostResume`, `onPrepareSupportNavigateUpTaskStack`, `onSaveInstanceState`, `onStart`, `onStop`, `onSupportActionModeFinished`, `onSupportActionModeStarted`, `onSupportContentChanged`, `onSupportNavigateUp`, `onTitleChanged`, `onWindowStartingSupportActionMode`, `openOptionsMenu`, `setContentView`, `setContentView`, `setSupportActionBar`, `setSupportProgress`, `setSupportProgressBarIndeterminate`, `setSupportProgressBarIndeterminateVisibility`, `setSupportProgressBarVisibility`, `setTheme`, `startSupportActionMode`, `supportInvalidateOptionsMenu`, `supportNavigateUpTo`, `supportRequestWindowFeature`, `supportShouldUpRecreateTask`

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

`dump`, `getLastCustomNonConfigurationInstance`, `getLifecycle`, `getSupportFragmentManager`, `getSupportLoaderManager`, `getViewModelStore`, `onActivityResult`, `onAttachFragment`, `onBackPressed`, `onCreatePanelMenu`, `onCreateView`, `onCreateView`, `onLowMemory`, `onMultiWindowModeChanged`, `onNewIntent`, `onPause`, `onPictureInPictureModeChanged`, `onPrepareOptionsPanel`, `onPreparePanel`, `onRequestPermissionsResult`, `onResume`, `onResumeFragments`, `onRetainCustomNonConfigurationInstance`, `onRetainNonConfigurationInstance`, `onStateNotSaved`, `setEnterSharedElementCallback`, `setExitSharedElementCallback`, `startActivityForResult`, `startActivityForResult`, `startActivityFromFragment`,

startActivityFromFragment, startIntentSenderForResult,  
startIntentSenderForResult, startIntentSenderFromFragment,  
supportFinishAfterTransition, supportPostponeEnterTransition,  
supportStartPostponedEnterTransition, validateRequestPermissionsRequestCode

### **Methods inherited from class android.support.v4.app.SupportActivity**

dispatchKeyShortcutEvent, getExtraData, putExtraData, superDispatchKeyEvent

### **Methods inherited from class android.app.Activity**

attachBaseContext, closeContextMenu, createPendingResult, dismissDialog,  
dismissKeyboardShortcutsHelper, dispatchGenericMotionEvent,  
dispatchPopulateAccessibilityEvent, dispatchTouchEvent,  
dispatchTrackballEvent, enterPictureInPictureMode,  
enterPictureInPictureMode, finish, finishActivity, finishActivityFromChild,  
finishAffinity, finishAfterTransition, finishAndRemoveTask, finishFromChild,  
getActionBar, getApplication, getCallingActivity, getCallingPackage,  
getChangingConfigurations, getComponentName, getContentScene,  
getContentTransitionManager, getCurrentFocus, getFragmentManager, getIntent,  
getLastNonConfigurationInstance, getLayoutInflater, getLoaderManager,  
getLocalClassName, getMaxNumPictureInPictureActions, getMediaController,  
getParent, getParentActivityIntent, getPreferences, getReferrer,  
getRequestedOrientation, getSearchEvent, getSystemService, getTaskId,  
getTitle, getTitleColor, getVoiceInteractor, getVolumeControlStream,  
getWindow, getWindowManager, hasWindowFocus, isActivityTransitionRunning,  
isChangingConfigurations, isChild, isDestroyed, isFinishing, isImmersive,  
isInMultiWindowMode, isInPictureInPictureMode,  
isLocalVoiceInteractionSupported, isTaskRoot, isVoiceInteraction,  
isVoiceInteractionRoot, managedQuery, moveTaskToBack, navigateUpTo,  
navigateUpToFromChild, onActionModeFinished, onActionModeStarted,  
onActivityReenter, onApplyThemeResource, onAttachedToWindow,  
onAttachFragment, onChildTitleChanged, onContextItemSelected,  
onContextMenuClosed, onCreate, onCreateContextMenu, onCreateDescription,  
onCreateDialog, onCreateDialog, onCreateNavigateUpTaskStack,  
onCreateOptionsMenu, onCreatePanelView, onCreateThumbnail,  
onDetachedFromWindow, onEnterAnimationComplete, onGenericMotionEvent,  
onKeyLongPress, onKeyMultiple, onKeyShortcut, onKeyUp,  
onLocalVoiceInteractionStarted, onLocalVoiceInteractionStopped,  
onMultiWindowModeChanged, onNavigateUp, onNavigateUpFromChild,  
onOptionsItemSelected, onOptionsMenuClosed, onPictureInPictureModeChanged,  
onPostCreate, onPrepareDialog, onPrepareDialog,  
onPrepareNavigateUpTaskStack, onPrepareOptionsMenu, onProvideAssistContent,  
onProvideAssistData, onProvideKeyboardShortcuts, onProvideReferrer,  
onRestart, onRestoreInstanceState, onRestoreInstanceState,

onSaveInstanceState, onSearchRequested, onSearchRequested, onTouchEvent, onTrackballEvent, onTrimMemory, onUserInteraction, onUserLeaveHint, onVisibleBehindCanceled, onWindowAttributesChanged, onWindowFocusChanged, onWindowStartingActionMode, onWindowStartingActionMode, openContextMenu, overridePendingTransition, postponeEnterTransition, recreate, registerForContextMenu, releaseInstance, removeDialog, reportFullyDrawn, requestDragAndDropPermissions, requestPermissions, requestShowKeyboardShortcuts, requestVisibleBehind, requestWindowFeature, requireViewById, runOnUiThread, setActionBar, setContentTransitionManager, setDefaultKeyMode, setEnterSharedElementCallback, setExitSharedElementCallback, setFeatureDrawable, setFeatureDrawableAlpha, setFeatureDrawableResource, setFeatureDrawableUri, setFinishOnTouchOutside, setImmersive, setIntent, setMediaController, setPictureInPictureParams, setProgress, setProgressBarIndeterminate, setProgressBarIndeterminateVisibility, setProgressBarVisibility, setRequestedOrientation, setResult, setResult, setSecondaryProgress, setShowWhenLocked, setTaskDescription, setTitle, setTitle, setTitleColor, setTurnScreenOn, setVisible, setVolumeControlStream, setVrModeEnabled, shouldShowRequestPermissionRationale, shouldUpRecreateTask, showAssist, showDialog, showDialog, showLockTaskEscapeMessage, startActionMode, startActionMode, startActivities, startActivities, startActivity, startActivity, startActivityFromChild, startActivityFromChild, startActivityFromFragment, startActivityFromFragment, startActivityIfNeeded, startActivityIfNeeded, startActivitySender, startActivitySender, startActivitySenderFromChild, startActivitySenderFromChild, startLocalVoiceInteraction, startLockTask, startManagingCursor, startNextMatchingActivity, startNextMatchingActivity, startPostponedEnterTransition, startSearch, stopLocalVoiceInteraction, stopLockTask, stopManagingCursor, takeKeyEvents, triggerSearch, unregisterForContextMenu

### **Methods inherited from class android.view.ContextThemeWrapper**

applyOverrideConfiguration, getAssets, getTheme

### **Methods inherited from class android.content.ContextWrapper**

bindService, checkCallingOrSelfPermission, checkCallingOrSelfPermission, checkCallingPermission, checkCallingUriPermission, checkPermission, checkSelfPermission, checkUriPermission, checkUriPermission, clearWallpaper, createConfigurationContext, createContextForSplit, createDeviceProtectedStorageContext, createDisplayContext, createPackageContext, databaseList, deleteDatabase, deleteFile, deleteSharedPreferences, enforceCallingOrSelfPermission, enforceCallingOrSelfPermission, enforceCallingPermission,



enforceCallingUriPermission, enforcePermission, enforceUriPermission, enforceUriPermission, fileList, getApplicationContext, getApplicationInfo, getBaseContext, getCacheDir, getClassLoader, getCodeCacheDir, getContentResolver, getDatabasePath, getDataDir, getDir, getExternalCacheDir, getExternalCacheDirs, getExternalFilesDir, getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFilePath, getMainExecutor, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs, getPackageCodePath, getPackageManager, getPackageName, getPackageResourcePath, getSharedPreferences, getSystemServiceName, getWallpaper, getWallpaperDesiredMinimumHeight, getWallpaperDesiredMinimumWidth, grantUriPermission, isDeviceProtectedStorage, isRestricted, moveDatabaseFrom, moveSharedPreferencesFrom, openFileInput, openFileOutput, openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver, registerReceiver, registerReceiver, registerReceiver, removeStickyBroadcast, removeStickyBroadcastAsUser, revokeUriPermission, revokeUriPermission, sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser, sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast, sendStickyOrderedBroadcastAsUser, setWallpaper, setWallpaper, startForegroundService, startInstrumentation, startService, stopService, unbindService, unregisterReceiver

### Methods inherited from class android.content.Context

getColor, getColorStateList, getDrawable, getString, getString, getSystemService, 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

### Methods inherited from interface android.view.Window.Callback

onPointerCaptureChanged

## Constructor Detail

## settings

```
public settings()
```

### *Method Detail*

#### onCreate

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

#### Overrides:

```
onCreate in class android.support.v7.app.AppCompatActivity
```

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com.example.malayshah.healthcareapp

## Class exercisescreeen

```
java.lang.Object
    android.content.Context
        android.content.ContextWrapper
            android.view.ContextThemeWrapper
                android.app.Activity
                    android.support.v4.app.SupportActivity
                        android.support.v4.app.FragmentActivity
                            android.support.v7.app.AppCompatActivity
                                com.example.malayshah.healthcareapp.exercisescreeen
```

### All Implemented Interfaces:

```
android.arch.lifecycle.LifecycleOwner, android.arch.lifecycle.ViewModelStoreOwner,
android.content.ComponentCallbacks, android.content.ComponentCallbacks2,
android.support.v4.app.ActivityCompat.OnRequestPermissionsResultCallback,
android.support.v4.app.ActivityCompat.RequestPermissionsRequestCodeValidator,
android.support.v4.app.TaskStackBuilder.SupportParentable,
android.support.v4.view.KeyEventDispatcher.Component,
android.support.v7.app.ActionBarDrawerToggle.DelegateProvider,
android.support.v7.app.AppCompatActivity.Callback, android.view.KeyEvent.Callback,
android.view.LayoutInflater.Factory, android.view.LayoutInflater.Factory2,
android.view.View.OnCreateContextMenuListener, android.view.Window.Callback
```

```
public class exercisescreeen
    extends android.support.v7.app.AppCompatActivity
```

### *Nested Class Summary*

**Nested classes/interfaces inherited from  
class android.support.v4.app.SupportActivity**

android.support.v4.app.SupportActivity.ExtraData

### *Field Summary*

## Fields

Modifier and Type	Field and Description
private android.widget.Button	<a href="#">button2</a>
private android.widget.Button	<a href="#">button3</a>
private android.widget.Button	<a href="#">exercise</a>
(package private) android.widget.TextView	<a href="#">liveData</a>
(package private) int	<a href="#">mode</a>
private android.widget.Button	<a href="#">pause</a>
private android.widget.Button	<a href="#">play</a>
(package private) android.media.MediaPlayer	<a href="#">player</a>
(package private) android.media.MediaPlayer	<a href="#">player2</a>
(package private) java.lang.String	<a href="#">randData</a>
(package private) int	<a href="#">random</a>
java.lang.Boolean	<a href="#">runner</a>
(package private) java.util.ArrayList<java.lang.String>	<a href="#">sleep</a>
private android.widget.Button	<a href="#">stop</a>
(package private) java.util.ArrayList<java.lang.String>	<a href="#">study</a>
private static java.lang.String	<a href="#">TAG</a>
(package private) android.widget.TextView	<a href="#">textView7</a>
(package private) android.widget.TextView	<a href="#">textView8</a>
(package private) java.lang.String	<a href="#">upload_url</a>
(package private) java.util.ArrayList<java.lang.String>	<a href="#">workout</a>

### 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, BATTERY\_SERVICE, BIND\_ABOVE\_CLIENT, BIND\_ADJUST\_WITH\_ACTIVITY, BIND\_ALLOW\_OOM\_MANAGEMENT, BIND\_AUTO\_CREATE, BIND\_DEBUG\_UNBIND, BIND\_EXTERNAL\_SERVICE, BIND\_IMPORTANT,

BIND\_NOT\_FOREGROUND, BIND\_WAIVE\_PRIORITY, BLUETOOTH\_SERVICE, CAMERA\_SERVICE, CAPTIONING\_SERVICE, CARRIER\_CONFIG\_SERVICE, CLIPBOARD\_SERVICE, COMPANION\_DEVICE\_SERVICE, CONNECTIVITY\_SERVICE, CONSUMER\_IR\_SERVICE, CONTEXT\_IGNORE\_SECURITY, CONTEXT\_INCLUDE\_CODE, CONTEXT\_RESTRICTED, CROSS\_PROFILE\_APPS\_SERVICE, DEVICE\_POLICY\_SERVICE, DISPLAY\_SERVICE, DOWNLOAD\_SERVICE, DROPBOX\_SERVICE, EUICC\_SERVICE, FINGERPRINT\_SERVICE, HARDWARE\_PROPERTIES\_SERVICE, INPUT\_METHOD\_SERVICE, INPUT\_SERVICE, IPSEC\_SERVICE, JOB\_SCHEDULER\_SERVICE, KEYGUARD\_SERVICE, LAUNCHER\_APPS\_SERVICE, LAYOUT\_INFLATER\_SERVICE, LOCATION\_SERVICE, MEDIA\_PROJECTION\_SERVICE, MEDIA\_ROUTER\_SERVICE, MEDIA\_SESSION\_SERVICE, MIDI\_SERVICE, MODE\_APPEND, MODE\_ENABLE\_WRITE\_AHEAD\_LOGGING, MODE\_MULTI\_PROCESS, MODE\_NO\_LOCALIZED\_COLLATORS, MODE\_PRIVATE, MODE\_WORLD\_READABLE, MODE\_WORLD\_WRITEABLE, NETWORK\_STATS\_SERVICE, NFC\_SERVICE, NOTIFICATION\_SERVICE, NSD\_SERVICE, POWER\_SERVICE, PRINT\_SERVICE, RECEIVER\_VISIBLE\_TO\_INSTANT\_APPS, RESTRICTIONS\_SERVICE, SEARCH\_SERVICE, SENSOR\_SERVICE, SHORTCUT\_SERVICE, STORAGE\_SERVICE, STORAGE\_STATS\_SERVICE, SYSTEM\_HEALTH\_SERVICE, TELECOM\_SERVICE, TELEPHONY\_SERVICE, TELEPHONY\_SUBSCRIPTION\_SERVICE, TEXT\_CLASSIFICATION\_SERVICE, TEXT\_SERVICES\_MANAGER\_SERVICE, TV\_INPUT\_SERVICE, UI\_MODE\_SERVICE, USAGE\_STATS\_SERVICE, USB\_SERVICE, USER\_SERVICE, VIBRATOR\_SERVICE, WALLPAPER\_SERVICE, WIFI\_AWARE\_SERVICE, WIFI\_P2P\_SERVICE, WIFI\_RTT\_RANGING\_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

[exercisecscreen\(\)](#)

## Method Summary

### All Methods    Instance Methods    Concrete Methods

Modifier and Type	Method and Description
-------------------	------------------------

void	<code>callGeneratedValues()</code>
int	<code>generateRandomValues()</code>
protected void	<code>onCreate(android.os.Bundle savedInstanceState)</code>
void	<code>openinfoscreen()</code>
void	<code>openinfoscreenb()</code>
void	<code>openinfoscreenc()</code>
void	<code>openmusicplayer()</code>
private void	<code>updateLiveData(java.lang.String randData)</code>

### Methods inherited from class `android.support.v7.app.AppCompatActivity`

`addContentView`, `closeOptionsMenu`, `dispatchKeyEvent`, `findViewById`,  
`getDelegate`, `getDrawerToggleDelegate`, `getMenuInflater`, `getResources`,  
`getSupportActionBar`, `getSupportParentActivityIntent`, `invalidateOptionsMenu`,  
`onConfigurationChanged`, `onContentChanged`,  
`onCreateSupportNavigateUpTaskStack`, `onDestroy`, `onKeyDown`,  
`onMenuItemSelected`, `onMenuOpened`, `onPanelClosed`, `onPostCreate`, `onPostResume`,  
`onPrepareSupportNavigateUpTaskStack`, `onSaveInstanceState`, `onStart`, `onStop`,  
`onSupportActionModeFinished`, `onSupportActionModeStarted`,  
`onSupportContentChanged`, `onSupportNavigateUp`, `onTitleChanged`,  
`onWindowStartingSupportActionMode`, `openOptionsMenu`, `setContentView`,  
`setContentView`, `setContentView`, `setSupportActionBar`, `setSupportProgress`,  
`setSupportProgressBarIndeterminate`,  
`setSupportProgressBarIndeterminateVisibility`,  
`setSupportProgressBarVisibility`, `setTheme`, `startSupportActionMode`,  
`supportInvalidateOptionsMenu`, `supportNavigateUpTo`,  
`supportRequestWindowFeature`, `supportShouldUpRecreateTask`

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

`dump`, `getLastCustomNonConfigurationInstance`, `getLifecycle`,  
`getSupportFragmentManager`, `getSupportLoaderManager`, `getViewModelStore`,  
`onActivityResult`, `onAttachFragment`, `onBackPressed`, `onCreatePanelMenu`,  
`onCreateView`, `onCreateView`, `onLowMemory`, `onMultiWindowModeChanged`,  
`onNewIntent`, `onPause`, `onPictureInPictureModeChanged`, `onPrepareOptionsPanel`,  
`onPreparePanel`, `onRequestPermissionsResult`, `onResume`, `onResumeFragments`,  
`onRetainCustomNonConfigurationInstance`, `onRetainNonConfigurationInstance`,  
`onStateNotSaved`, `setEnterSharedElementCallback`,  
`setExitSharedElementCallback`, `startActivityForResult`,  
`startActivityForResult`, `startActivityFromFragment`,  
`startActivityFromFragment`, `startIntentSenderForResult`,  
`startIntentSenderForResult`, `startIntentSenderFromFragment`,

supportFinishAfterTransition, supportPostponeEnterTransition,  
supportStartPostponedEnterTransition, validateRequestPermissionsRequestCode

### Methods inherited from class android.support.v4.app.SupportActivity

dispatchKeyShortcutEvent, getExtraData, putExtraData, superDispatchKeyEvent

### Methods inherited from class android.app.Activity

attachBaseContext, closeContextMenu, createPendingResult, dismissDialog,  
dismissKeyboardShortcutsHelper, dispatchGenericMotionEvent,  
dispatchPopulateAccessibilityEvent, dispatchTouchEvent,  
dispatchTrackballEvent, enterPictureInPictureMode,  
enterPictureInPictureMode, finish, finishActivity, finishActivityFromChild,  
finishAffinity, finishAfterTransition, finishAndRemoveTask, finishFromChild,  
getActionBar, getApplication, getCallingActivity, getCallingPackage,  
getChangingConfigurations, getComponentName, getContentScene,  
getContentTransitionManager, getCurrentFocus, getFragmentManager, getIntent,  
getLastNonConfigurationInstance, getLayoutInflater, getLoaderManager,  
getLocalClassName, getMaxNumPictureInPictureActions, getMediaController,  
getParent, getParentActivityIntent, getPreferences, getReferrer,  
getRequestedOrientation, getSearchEvent, getSystemService, getTaskId,  
getTitle, getTitleColor, getVoiceInteractor, getVolumeControlStream,  
getWindow, getWindowManager, hasWindowFocus, isActivityTransitionRunning,  
isChangingConfigurations, isChild, isDestroyed, isFinishing, isImmersive,  
isInMultiWindowMode, isInPictureInPictureMode,  
isLocalVoiceInteractionSupported, isTaskRoot, isVoiceInteraction,  
isVoiceInteractionRoot, managedQuery, moveTaskToBack, navigateUpTo,  
navigateUpToFromChild, onActionModeFinished, onActionModeStarted,  
onActivityReenter, onApplyThemeResource, onAttachedToWindow,  
onAttachFragment, onChildTitleChanged, onContextItemSelected,  
onContextMenuClosed, onCreate, onCreateContextMenu, onCreateDescription,  
onCreateDialog, onCreateDialog, onCreateNavigateUpTaskStack,  
onCreateOptionsMenu, onCreatePanelView, onCreateThumbnail,  
onDetachedFromWindow, onEnterAnimationComplete, onGenericMotionEvent,  
onKeyLongPress, onKeyMultiple, onKeyShortcut, onKeyUp,  
onLocalVoiceInteractionStarted, onLocalVoiceInteractionStopped,  
onMultiWindowModeChanged, onNavigateUp, onNavigateUpFromChild,  
onOptionsItemSelected, onOptionsMenuClosed, onPictureInPictureModeChanged,  
onPostCreate, onPrepareDialog, onPrepareDialog,  
onPrepareNavigateUpTaskStack, onPrepareOptionsMenu, onProvideAssistContent,  
onProvideAssistData, onProvideKeyboardShortcuts, onProvideReferrer,  
onRestart, onRestoreInstanceState, onRestoreInstanceState,  
onSaveInstanceState, onSearchRequested, onSearchRequested, onTouchEvent,  
onTrackballEvent, onTrimMemory, onUserInteraction, onUserLeaveHint,

onVisibleBehindCanceled, onWindowAttributesChanged, onWindowFocusChanged, onWindowStartingActionMode, onWindowStartingActionMode, openContextMenu, overridePendingTransition, postponeEnterTransition, recreate, registerForContextMenu, releaseInstance, removeDialog, reportFullyDrawn, requestDragAndDropPermissions, requestPermissions, requestShowKeyboardShortcuts, requestVisibleBehind, requestWindowFeature, requireViewById, runOnUiThread, setActionBar, setContentTransitionManager, setDefaultKeyMode, setEnterSharedElementCallback, setExitSharedElementCallback, setFeatureDrawable, setFeatureDrawableAlpha, setFeatureDrawableResource, setFeatureDrawableUri, setFinishOnTouchOutside, setImmersive, setIntent, setMediaController, setPictureInPictureParams, setProgress, setProgressBarIndeterminate, setProgressBarIndeterminateVisibility, setProgressBarVisibility, setRequestedOrientation, setResult, setResult, setSecondaryProgress, setShowWhenLocked, setTaskDescription, setTitle, setTitle, setTitleColor, setTurnScreenOn, setVisible, setVolumeControlStream, setVrModeEnabled, shouldShowRequestPermissionRationale, shouldUpRecreateTask, showAssist, showDialog, showDialog, showLockTaskEscapeMessage, startActionMode, startActionMode, startActivities, startActivities, startActivity, startActivity, startActivityFromChild, startActivityFromChild, startActivityFromFragment, startActivityFromFragment, startActivityIfNeeded, startActivityIfNeeded, startIntentSender, startIntentSender, startIntentSenderFromChild, startIntentSenderFromChild, startLocalVoiceInteraction, startLockTask, startManagingCursor, startNextMatchingActivity, startNextMatchingActivity, startPostponedEnterTransition, startSearch, stopLocalVoiceInteraction, stopLockTask, stopManagingCursor, takeKeyEvents, triggerSearch, unregisterForContextMenu

### **Methods inherited from class android.view.ContextThemeWrapper**

applyOverrideConfiguration, getAssets, getTheme

### **Methods inherited from class android.content.ContextWrapper**

bindService, checkCallingOrSelfPermission, checkCallingOrSelfUriPermission, checkCallingPermission, checkCallingUriPermission, checkPermission, checkSelfPermission, checkUriPermission, checkUriPermission, clearWallpaper, createConfigurationContext, createContextForSplit, createDeviceProtectedStorageContext, createDisplayContext, createPackageContext, databaseList, deleteDatabase, deleteFile, deleteSharedPreferences, enforceCallingOrSelfPermission, enforceCallingOrSelfUriPermission, enforceCallingPermission, enforceCallingUriPermission, enforcePermission, enforceUriPermission, enforceUriPermission, fileList, getApplicationContext, getApplicationInfo,



getBaseContext, getCacheDir, getClassLoader, getCodeCacheDir, getContentResolver, getDatabasePath, getDataDir, getDir, getExternalCacheDir, getExternalCacheDirs, getExternalFilesDir, getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFileStreamPath, getMainExecutor, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs, getPackageCodePath, getPackageManager, getPackageName, getPackageResourcePath, getSharedPreferences, getSystemServiceName, getWallpaper, getWallpaperDesiredMinimumHeight, getWallpaperDesiredMinimumWidth, grantUriPermission, isDeviceProtectedStorage, isRestricted, moveDatabaseFrom, moveSharedPreferencesFrom, openFileInput, openFileOutput, openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver, registerReceiver, registerReceiver, registerReceiver, removeStickyBroadcast, removeStickyBroadcastAsUser, revokeUriPermission, revokeUriPermission, sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser, sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast, sendStickyOrderedBroadcastAsUser, setWallpaper, setWallpaper, startForegroundService, startInstrumentation, startService, stopService, unbindService, unregisterReceiver

### Methods inherited from class android.content.Context

getColor, getColorStateList, getDrawable, getString, getString, getSystemService, 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

### Methods inherited from interface android.view.Window.Callback

onPointerCaptureChanged

## Field Detail

### TAG

private static final java.lang.String TAG

**See Also:**

[Constant Field Values](#)

**exercise**

```
private android.widget.Button exercise
```

**button3**

```
private android.widget.Button button3
```

**button2**

```
private android.widget.Button button2
```

**pause**

```
private android.widget.Button pause
```

**play**

```
private android.widget.Button play
```

**stop**

```
private android.widget.Button stop
```

**runner**

```
public java.lang.Boolean runner
```

**workout**

```
java.util.ArrayList<java.lang.String> workout
```

**sleep**

```
java.util.ArrayList<java.lang.String> sleep
```

**study**

```
java.util.ArrayList<java.lang.String> study
```

**randData**

```
java.lang.String randData
```

**player**

```
android.media.MediaPlayer player
```

**player2**

```
android.media.MediaPlayer player2
```

**liveData**

```
android.widget.TextView liveData
```

**textView7**

```
android.widget.TextView textView7
```

**textView8**

```
android.widget.TextView textView8
```

**upload\_url**

```
java.lang.String upload_url
```

### **mode**

```
int mode
```

### **random**

```
int random
```

## ***Constructor Detail***

### **exercisecscreen**

```
public exercisecscreen()
```

## ***Method Detail***

### **onCreate**

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

**Overrides:**

```
onCreate in class android.support.v7.app.AppCompatActivity
```

### **openmusicplayer**

```
public void openmusicplayer()
```

### **openinfoscreen**

```
public void openinfoscreen()
```

### **openinfoscreenb**

```
public void openinfoscreenb()
```

### **openinfoscreenc**

```
public void openinfoscreenc()
```

### **callGeneratedValues**

```
public void callGeneratedValues()
```

### **updateLiveData**

```
private void updateLiveData(java.lang.String randData)
```

### **generateRandomValues**

```
public int generateRandomValues()
```

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com.example.malayshah.healthcareapp

## Class homeScreen

```
java.lang.Object
    android.content.Context
        android.content.ContextWrapper
            android.view.ContextThemeWrapper
                android.app.Activity
                    android.support.v4.app.SupportActivity
                        android.support.v4.app.FragmentActivity
                            android.support.v7.app.AppCompatActivity
                                com.example.malayshah.healthcareapp.homeScreen
```

### All Implemented Interfaces:

```
android.arch.lifecycle.LifecycleOwner, android.arch.lifecycle.ViewModelStoreOwner,
android.content.ComponentCallbacks, android.content.ComponentCallbacks2,
android.support.v4.app.ActivityCompat.OnRequestPermissionsResultCallback,
android.support.v4.app.ActivityCompat.RequestPermissionsRequestCodeValidator,
android.support.v4.app.TaskStackBuilder.SupportParentable,
android.support.v4.view.KeyEventDispatcher.Component,
android.support.v7.app.ActionBarDrawerToggle.DelegateProvider,
android.support.v7.app.AppCompatActivity.Callback, android.view.KeyEvent.Callback,
android.view.LayoutInflater.Factory, android.view.LayoutInflater.Factory2,
android.view.View.OnCreateContextMenuListener, android.view.Window.Callback
```

```
public class homeScreen
    extends android.support.v7.app.AppCompatActivity
```

### *Nested Class Summary*

**Nested classes/interfaces inherited from  
class android.support.v4.app.SupportActivity**

android.support.v4.app.SupportActivity.ExtraData

### *Field Summary*

## Fields

Modifier and Type	Field and Description
private android.widget.Button	<a href="#">button5</a>
private android.widget.Button	<a href="#">buttonC</a>
(package private) android.widget.TextView	<a href="#">textView4</a>

## 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, BATTERY\_SERVICE, BIND\_ABOVE\_CLIENT, BIND\_ADJUST\_WITH\_ACTIVITY, BIND\_ALLOW\_OOM\_MANAGEMENT, BIND\_AUTO\_CREATE, BIND\_DEBUG\_UNBIND, BIND\_EXTERNAL\_SERVICE, BIND\_IMPORTANT, BIND\_NOT\_FOREGROUND, BIND\_WAIVE\_PRIORITY, BLUETOOTH\_SERVICE, CAMERA\_SERVICE, CAPTIONING\_SERVICE, CARRIER\_CONFIG\_SERVICE, CLIPBOARD\_SERVICE, COMPANION\_DEVICE\_SERVICE, CONNECTIVITY\_SERVICE, CONSUMER\_IR\_SERVICE, CONTEXT\_IGNORE\_SECURITY, CONTEXT\_INCLUDE\_CODE, CONTEXT\_RESTRICTED, CROSS\_PROFILE\_APPS\_SERVICE, DEVICE\_POLICY\_SERVICE, DISPLAY\_SERVICE, DOWNLOAD\_SERVICE, DROPBOX\_SERVICE, EUICC\_SERVICE, FINGERPRINT\_SERVICE, HARDWARE\_PROPERTIES\_SERVICE, INPUT\_METHOD\_SERVICE, INPUT\_SERVICE, IPSEC\_SERVICE, JOB\_SCHEDULER\_SERVICE, KEYGUARD\_SERVICE, LAUNCHER\_APPS\_SERVICE, LAYOUT\_INFLATER\_SERVICE, LOCATION\_SERVICE, MEDIA\_PROJECTION\_SERVICE, MEDIA\_ROUTER\_SERVICE, MEDIA\_SESSION\_SERVICE, MIDI\_SERVICE, MODE\_APPEND, MODE\_ENABLE\_WRITE\_AHEAD\_LOGGING, MODE\_MULTI\_PROCESS, MODE\_NO\_LOCALIZED\_COLLATORS, MODE\_PRIVATE, MODE\_WORLD\_READABLE, MODE\_WORLD\_WRITEABLE, NETWORK\_STATS\_SERVICE, NFC\_SERVICE, NOTIFICATION\_SERVICE, NSD\_SERVICE, POWER\_SERVICE, PRINT\_SERVICE, RECEIVER\_VISIBLE\_TO\_INSTANT\_APPS, RESTRICTIONS\_SERVICE, SEARCH\_SERVICE, SENSOR\_SERVICE, SHORTCUT\_SERVICE, STORAGE\_SERVICE, STORAGE\_STATS\_SERVICE, SYSTEM\_HEALTH\_SERVICE, TELECOM\_SERVICE, TELEPHONY\_SERVICE, TELEPHONY\_SUBSCRIPTION\_SERVICE, TEXT\_CLASSIFICATION\_SERVICE, TEXT\_SERVICES\_MANAGER\_SERVICE, TV\_INPUT\_SERVICE, UI\_MODE\_SERVICE, USAGE\_STATS\_SERVICE, USB\_SERVICE, USER\_SERVICE, VIBRATOR\_SERVICE, WALLPAPER\_SERVICE, WIFI\_AWARE\_SERVICE, WIFI\_P2P\_SERVICE, WIFI\_RTT\_RANGING\_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

[homeScreen\(\)](#)

## Method Summary

### All Methods    Instance Methods    Concrete Methods

Modifier and Type	Method and Description
protected void	<a href="#">onCreate</a> (android.os.Bundle savedInstanceState)
void	<a href="#">openexerciseScreen</a> ()
void	<a href="#">opensettings</a> ()

## Methods inherited from class android.support.v7.app.AppCompatActivity

addContentView, closeOptionsMenu, dispatchKeyEvent, findViewById,  
getDelegate, getDrawerToggleDelegate, getMenuInflater, getResources,  
getSupportActionBar, getSupportParentActivityIntent, invalidateOptionsMenu,  
onConfigurationChanged, onContentChanged,  
onCreateSupportNavigateUpTaskStack, onDestroy, onKeyDown,  
onMenuItemSelected, onMenuOpened, onPanelClosed, onPostCreate, onPostResume,  
onPrepareSupportNavigateUpTaskStack, onSaveInstanceState, onStart, onStop,  
onSupportActionModeFinished, onSupportActionModeStarted,  
onSupportContentChanged, onSupportNavigateUp, onTitleChanged,  
onWindowStartingSupportActionMode, openOptionsMenu, setContentView,  
setContentView, setContentView, setSupportActionBar, setSupportProgress,  
setSupportProgressBarIndeterminate,  
setSupportProgressBarIndeterminateVisibility,  
setSupportProgressBarVisibility, setTheme, startSupportActionMode,  
supportInvalidateOptionsMenu, supportNavigateUpTo,  
supportRequestWindowFeature, supportShouldUpRecreateTask



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

dump, getLastCustomNonConfigurationInstance, getLifecycle, getSupportFragmentManager, getSupportLoaderManager, getViewModelStore, onActivityResult, onAttachFragment, onBackPressed, onCreatePanelMenu, onCreateView, onCreateView, onLowMemory, onMultiWindowModeChanged, onNewIntent, onPause, onPictureInPictureModeChanged, onPrepareOptionsPanel, onPreparePanel, onRequestPermissionsResult, onResume, onResumeFragments, onRetainCustomNonConfigurationInstance, onRetainNonConfigurationInstance, onStateNotSaved, setEnterSharedElementCallback, setExitSharedElementCallback, startActivityForResult, startActivityForResult, startActivityFromFragment, startActivityFromFragment, startIntentSenderForResult, startIntentSenderForResult, startIntentSenderFromFragment, supportFinishAfterTransition, supportPostponeEnterTransition, supportStartPostponedEnterTransition, validateRequestPermissionsRequestCode

## Methods inherited from class android.support.v4.app.SupportActivity

dispatchKeyShortcutEvent, getExtraData, putExtraData, superDispatchKeyEvent

## Methods inherited from class android.app.Activity

attachBaseContext, closeContextMenu, createPendingResult, dismissDialog, dismissKeyboardShortcutsHelper, dispatchGenericMotionEvent, dispatchPopulateAccessibilityEvent, dispatchTouchEvent, dispatchTrackballEvent, enterPictureInPictureMode, enterPictureInPictureMode, finish, finishActivity, finishActivityFromChild, finishAffinity, finishAfterTransition, finishAndRemoveTask, finishFromChild, getActionBar, getApplication, getCallingActivity, getCallingPackage, getChangingConfigurations, getComponentName, getContentScene, getContentTransitionManager, getCurrentFocus, getFragmentManager, getIntent, getLastNonConfigurationInstance, getLayoutInflater, getLoaderManager, getLocalClassName, getMaxNumPictureInPictureActions, getMediaController, getParent, getParentActivityIntent, getPreferences, getReferrer, getRequestedOrientation, getSearchEvent, getSystemService, getTaskId, getTitle, getTitleColor, getVoiceInteractor, getVolumeControlStream, getWindow, getWindowManager, hasWindowFocus, isActivityTransitionRunning, isChangingConfigurations, isChild, isDestroyed, isFinishing, isImmersive, isInMultiWindowMode, isInPictureInPictureMode, isLocalVoiceInteractionSupported, isTaskRoot, isVoiceInteraction, isVoiceInteractionRoot, managedQuery, moveTaskToBack, navigateUpTo, navigateUpToFromChild, onActionModeFinished, onActionModeStarted, onActivityReenter, onApplyThemeResource, onAttachedToWindow, onAttachFragment, onChildTitleChanged, onContextItemSelected,

onContextMenuClosed, onCreate, onCreateContextMenu, onCreateDescription,  
onCreateDialog, onCreateDialog, onCreateNavigateUpTaskStack,  
onCreateOptionsMenu, onCreatePanelView, onCreateThumbnail,  
onDetachedFromWindow, onEnterAnimationComplete, onGenericMotionEvent,  
onKeyLongPress, onKeyMultiple, onKeyShortcut, onKeyUp,  
onLocalVoiceInteractionStarted, onLocalVoiceInteractionStopped,  
onMultiWindowModeChanged, onNavigateUp, onNavigateUpFromChild,  
onOptionsItemSelected, onOptionsMenuClosed, onPictureInPictureModeChanged,  
onPostCreate, onPrepareDialog, onPrepareDialog,  
onPrepareNavigateUpTaskStack, onPrepareOptionsMenu, onProvideAssistContent,  
onProvideAssistData, onProvideKeyboardShortcuts, onProvideReferrer,  
onRestart, onRestoreInstanceState, onRestoreInstanceState,  
onSaveInstanceState, onSearchRequested, onSearchRequested, onTouchEvent,  
onTrackballEvent, onTrimMemory, onUserInteraction, onUserLeaveHint,  
onVisibleBehindCanceled, onWindowAttributesChanged, onWindowFocusChanged,  
onWindowStartingActionMode, onWindowStartingActionMode, openContextMenu,  
overridePendingTransition, postponeEnterTransition, recreate,  
registerForContextMenu, releaseInstance, removeDialog, reportFullyDrawn,  
requestDragAndDropPermissions, requestPermissions,  
requestShowKeyboardShortcuts, requestVisibleBehind, requestWindowFeature,  
requireViewById, runOnUiThread, setActionBar, setContentTransitionManager,  
setDefaultKeyMode, setEnterSharedElementCallback,  
setExitSharedElementCallback, setFeatureDrawable, setFeatureDrawableAlpha,  
setFeatureDrawableResource, setFeatureDrawableUri, setFinishOnTouchOutside,  
setImmersive, setIntent, setMediaController, setPictureInPictureParams,  
setProgress, setProgressBarIndeterminate,  
setProgressBarIndeterminateVisibility, setProgressBarVisibility,  
setRequestedOrientation, setResult, setResult, setSecondaryProgress,  
setShowWhenLocked, setTaskDescription, setTitle, setTitle, setTitleColor,  
setTurnScreenOn, setVisible, setVolumeControlStream, setVrModeEnabled,  
shouldShowRequestPermissionRationale, shouldUpRecreateTask, showAssist,  
showDialog, showDialog, showLockTaskEscapeMessage, startActionMode,  
startActionMode, startActivities, startActivities, startActivity,  
startActivity, startActivityFromChild, startActivityFromChild,  
startActivityFromFragment, startActivityFromFragment, startActivityIfNeeded,  
startActivityIfNeeded, startIntentSender, startIntentSender,  
startIntentSenderFromChild, startIntentSenderFromChild,  
startLocalVoiceInteraction, startLockTask, startManagingCursor,  
startNextMatchingActivity, startNextMatchingActivity,  
startPostponedEnterTransition, startSearch, stopLocalVoiceInteraction,  
stopLockTask, stopManagingCursor, takeKeyEvents, triggerSearch,  
unregisterForContextMenu

## Methods inherited from class android.view.ContextThemeWrapper

applyOverrideConfiguration, getAssets, getTheme

## Methods inherited from class android.content.ContextWrapper

bindService, checkCallingOrSelfPermission, checkCallingOrSelfUriPermission, checkCallingPermission, checkCallingUriPermission, checkPermission, checkSelfPermission, checkUriPermission, checkUriPermission, clearWallpaper, createConfigurationContext, createContextForSplit, createDeviceProtectedStorageContext, createDisplayContext, createPackageContext, databaseList, deleteDatabase, deleteFile, deleteSharedPreferences, enforceCallingOrSelfPermission, enforceCallingOrSelfUriPermission, enforceCallingPermission, enforceCallingUriPermission, enforcePermission, enforceUriPermission, enforceUriPermission, fileList, getApplicationContext, getApplicationInfo, getBaseContext, getCacheDir, getClassLoader, getCodeCacheDir, getContentResolver, getDatabasePath, getDataDir, getDir, getExternalCacheDir, getExternalCacheDirs, getExternalFilesDir, getExternalFilesDirs, getExternalMediaDirs, getFilesDir, getFilePath, getMainExecutor, getMainLooper, getNoBackupFilesDir, getObbDir, getObbDirs, getPackageCodePath, getPackageManager, getPackageName, getPackageResourcePath, getSharedPreferences, getSystemServiceName, getWallpaper, getWallpaperDesiredMinimumHeight, getWallpaperDesiredMinimumWidth, grantUriPermission, isDeviceProtectedStorage, isRestricted, moveDatabaseFrom, moveSharedPreferencesFrom, openFileInput, openFileOutput, openOrCreateDatabase, openOrCreateDatabase, peekWallpaper, registerReceiver, registerReceiver, registerReceiver, registerReceiver, removeStickyBroadcast, removeStickyBroadcastAsUser, revokeUriPermission, revokeUriPermission, sendBroadcast, sendBroadcast, sendBroadcastAsUser, sendBroadcastAsUser, sendOrderedBroadcast, sendOrderedBroadcast, sendOrderedBroadcastAsUser, sendStickyBroadcast, sendStickyBroadcastAsUser, sendStickyOrderedBroadcast, sendStickyOrderedBroadcastAsUser, setWallpaper, setWallpaper, startForegroundService, startInstrumentation, startService, stopService, unbindService, unregisterReceiver

## Methods inherited from class android.content.Context

getColor, getColorStateList, getDrawable, getString, getString, getSystemService, 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

### Methods inherited from interface android.view.Window.Callback

onPointerCaptureChanged

### *Field Detail*

#### buttonC

private android.widget.Button buttonC

#### button5

private android.widget.Button button5

#### textView4

android.widget.TextView textView4

### *Constructor Detail*

#### homeScreen

public homeScreen()

### *Method Detail*

#### onCreate

protected void onCreate(android.os.Bundle savedInstanceState)

**Overrides:**

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

**openexerciseScreen**

```
public void openexerciseScreen()
```

**opensettings**

```
public void opensettings()
```

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