Context

Field	Type
ACCESSIBILITY_SERVICE	String
ACCOUNT_SERVICE	String
ACTIVITY_SERVICE	String
ALARM_SERVICE	String
APPWIDGET_SERVICE	String
APP_OPS_SERVICE	String
APP_SEARCH_SERVICE	String
AUDIO_SERVICE	String
BATTERY_SERVICE	String
BIND_ABOVE_CLIENT	int
BIND_ADJUST_WITH_ACTIVITY	int
BIND_ALLOW_OOM_MANAGEMENT	int
BIND_AUTO_CREATE	int
BIND_DEBUG_UNBIND	int
BIND_EXTERNAL_SERVICE	int
BIND_IMPORTANT	int
BIND_INCLUDE_CAPABILITIES	int
BIND_NOT_FOREGROUND	int
BIND_NOT_PERCEPTIBLE	int
BIND_WAIVE_PRIORITY	int
BIOMETRIC_SERVICE	String
BLOB_STORE_SERVICE	String
BLUETOOTH_SERVICE	String
BUGREPORT_SERVICE	String
CAMERA_SERVICE	String
CAPTIONING_SERVICE	String
CARRIER_CONFIG_SERVICE	String
CLIPBOARD_SERVICE	String
COMPANION_DEVICE_SERVICE	String
CONNECTIVITY_DIAGNOSTICS_SERVICE	String
CONNECTIVITY_SERVICE	String
CONSUMER_IR_SERVICE	String
CONTEXT_IGNORE_SECURITY	int
CONTEXT_INCLUDE_CODE	int
CONTEXT_RESTRICTED	int
CROSS_PROFILE_APPS_SERVICE	String
DEVICE_POLICY_SERVICE	String
DISPLAY_HASH_SERVICE	String
DISPLAY_SERVICE	String
DOMAIN_VERIFICATION_SERVICE	String
DOWNLOAD_SERVICE	String
DROPBOX_SERVICE	String
EUICC_SERVICE	String
FILE_INTEGRITY_SERVICE	String
FINGERPRINT_SERVICE	String
GAME_SERVICE	String
HARDWARE_PROPERTIES_SERVICE	String
INPUT_METHOD_SERVICE	String
INPUT_SERVICE	String
IPSEC_SERVICE	String
JOB_SCHEDULER_SERVICE	String
KEYGUARD_SERVICE	String
LAUNCHER_APPS_SERVICE	String
LAYOUT_INFLATER_SERVICE	String
LOCATION_SERVICE	String
MEDIA_COMMUNICATION_SERVICE	String
MEDIA_METRICS_SERVICE	String
MEDIA_PROJECTION_SERVICE	String
MEDIA_ROUTER_SERVICE	String
MEDIA_SESSION_SERVICE	String
MIDI_SERVICE	String
MODE_APPEND	int
MODE_ENABLE_WRITE_AHEAD_LOGGING	int
~~MODE_MULTI_PROCESS~~	int
MODE_NO_LOCALIZED_COLLATORS	int
MODE_PRIVATE	int
~~MODE_WORLD_READABLE~~	int
~~MODE_WORLD_WRITEABLE~~	int
NETWORK_STATS_SERVICE	String
NFC_SERVICE	String
NOTIFICATION_SERVICE	String
NSD_SERVICE	String
PEOPLE_SERVICE	String
PERFORMANCE_HINT_SERVICE	String
POWER_SERVICE	String
PRINT_SERVICE	String
RECEIVER_VISIBLE_TO_INSTANT_APPS	int
RESTRICTIONS_SERVICE	String
ROLE_SERVICE	String
SEARCH_SERVICE	String
SENSOR_SERVICE	String
SHORTCUT_SERVICE	String
STORAGE_SERVICE	String
STORAGE_STATS_SERVICE	String
SYSTEM_HEALTH_SERVICE	String
TELECOM_SERVICE	String
TELEPHONY_IMS_SERVICE	String
TELEPHONY_SERVICE	String
TELEPHONY_SUBSCRIPTION_SERVICE	String
TEXT_CLASSIFICATION_SERVICE	String
TEXT_SERVICES_MANAGER_SERVICE	String
TV_INPUT_SERVICE	String
UI_MODE_SERVICE	String
USAGE_STATS_SERVICE	String
USB_SERVICE	String
USER_SERVICE	String
VIBRATOR_MANAGER_SERVICE	String
~~VIBRATOR_SERVICE~~	String
VPN_MANAGEMENT_SERVICE	String
WALLPAPER_SERVICE	String
WIFI_AWARE_SERVICE	String
WIFI_P2P_SERVICE	String
WIFI_RTT_RANGING_SERVICE	String
WIFI_SERVICE	String
WINDOW_SERVICE	String

Method	Return
Context()	
bindIsolatedService(Intent, int, String, Executor, ServiceConnection)	boolean
bindService(Intent, ServiceConnection, int)	boolean
bindService(Intent, int, Executor, ServiceConnection)	boolean
bindServiceAsUser(Intent, ServiceConnection, int, UserHandle)	boolean
checkCallingOrSelfPermission(String)	int
checkCallingOrSelfUriPermission(Uri, int)	int
checkCallingOrSelfUriPermissions(List<Uri>, int)	int[]
checkCallingPermission(String)	int
checkCallingUriPermission(Uri, int)	int
checkCallingUriPermissions(List<Uri>, int)	int[]
checkPermission(String, int, int)	int
checkSelfPermission(String)	int
checkUriPermission(Uri, String, String, int, int, int)	int
checkUriPermission(Uri, int, int, int)	int
checkUriPermissions(List<Uri>, int, int, int)	int[]
~~clearWallpaper()~~	void
createAttributionContext(String)	Context
createConfigurationContext(Configuration)	Context
createContext(ContextParams)	Context
createContextForSplit(String)	Context
createDeviceProtectedStorageContext()	Context
createDisplayContext(Display)	Context
createPackageContext(String, int)	Context
createWindowContext(Display, int, Bundle)	Context
createWindowContext(int, Bundle)	Context
databaseList()	String[]
deleteDatabase(String)	boolean
deleteFile(String)	boolean
deleteSharedPreferences(String)	boolean
enforceCallingOrSelfPermission(String, String)	void
enforceCallingOrSelfUriPermission(Uri, int, String)	void
enforceCallingPermission(String, String)	void
enforceCallingUriPermission(Uri, int, String)	void
enforcePermission(String, int, int, String)	void
enforceUriPermission(Uri, String, String, int, int, int, String)	void
enforceUriPermission(Uri, int, int, int, String)	void
fileList()	String[]
getApplicationContext()	Context
getApplicationInfo()	ApplicationInfo
getAssets()	AssetManager
getAttributionSource()	AttributionSource
getAttributionTag()	String
getCacheDir()	File
getClassLoader()	ClassLoader
getCodeCacheDir()	File
getColor(int)	int
getColorStateList(int)	ColorStateList
getContentResolver()	ContentResolver
getDataDir()	File
getDatabasePath(String)	File
getDir(String, int)	File
getDisplay()	Display
getDrawable(int)	Drawable
getExternalCacheDir()	File
getExternalCacheDirs()	File[]
getExternalFilesDir(String)	File
getExternalFilesDirs(String)	File[]
~~getExternalMediaDirs()~~	File[]
getFileStreamPath(String)	File
getFilesDir()	File
getMainExecutor()	Executor
getMainLooper()	Looper
getNoBackupFilesDir()	File
getObbDir()	File
getObbDirs()	File[]
getOpPackageName()	String
getPackageCodePath()	String
getPackageManager()	PackageManager
getPackageName()	String
getPackageResourcePath()	String
getParams()	ContextParams
getResources()	Resources
getSharedPreferences(String, int)	SharedPreferences
getString(int)	String
getString(int, Object...)	String
getSystemService(Class<T>)	T
getSystemService(String)	Object
getSystemServiceName(Class<?>)	String
getText(int)	CharSequence
getTheme()	Theme
~~getWallpaper()~~	Drawable
~~getWallpaperDesiredMinimumHeight()~~	int
~~getWallpaperDesiredMinimumWidth()~~	int
grantUriPermission(String, Uri, int)	void
isDeviceProtectedStorage()	boolean
isRestricted()	boolean
isUiContext()	boolean
moveDatabaseFrom(Context, String)	boolean
moveSharedPreferencesFrom(Context, String)	boolean
obtainStyledAttributes(AttributeSet, int[])	TypedArray
obtainStyledAttributes(AttributeSet, int[], int, int)	TypedArray
obtainStyledAttributes(int, int[])	TypedArray
obtainStyledAttributes(int[])	TypedArray
openFileInput(String)	FileInputStream
openFileOutput(String, int)	FileOutputStream
openOrCreateDatabase(String, int, CursorFactory)	SQLiteDatabase
openOrCreateDatabase(String, int, CursorFactory, DatabaseErrorHandler)	SQLiteDatabase
~~peekWallpaper()~~	Drawable
registerComponentCallbacks(ComponentCallbacks)	void
registerReceiver(BroadcastReceiver, IntentFilter)	Intent
registerReceiver(BroadcastReceiver, IntentFilter, String, Handler)	Intent
registerReceiver(BroadcastReceiver, IntentFilter, String, Handler, int)	Intent
registerReceiver(BroadcastReceiver, IntentFilter, int)	Intent
~~removeStickyBroadcast(Intent)~~	void
~~removeStickyBroadcastAsUser(Intent, UserHandle)~~	void
revokeUriPermission(String, Uri, int)	void
revokeUriPermission(Uri, int)	void
sendBroadcast(Intent)	void
sendBroadcast(Intent, String)	void
sendBroadcastAsUser(Intent, UserHandle)	void
sendBroadcastAsUser(Intent, UserHandle, String)	void
sendBroadcastWithMultiplePermissions(Intent, String[])	void
sendOrderedBroadcast(Intent, String)	void
sendOrderedBroadcast(Intent, String, BroadcastReceiver, Handler, int, String, Bundle)	void
sendOrderedBroadcast(Intent, String, String, BroadcastReceiver, Handler, int, String, Bundle)	void

ComponentCallbacks

Method	Return
onConfigurationChanged(Configuration)	void
onLowMemory()	void

Top class (partial, at top):

```
sendOrderedBroadcastAsUser(Intent, UserHandle, String, BroadcastReceiver, Handler, int, String, Bundle)    void
sendStickyBroadcast(Intent)                                                                                void
sendStickyBroadcastAsUser(Intent, Bundle)                                                                  void
sendStickyBroadcastAsUser(Intent, UserHandle)                                                              void
sendStickyOrderedBroadcast(Intent, BroadcastReceiver, Handler, int, String, Bundle)                        void
sendStickyOrderedBroadcastAsUser(Intent, UserHandle, BroadcastReceiver, Handler, int, String, Bundle)      void
setTheme(int)                                                                                              void
setWallpaper(Bitmap)                                                                                       void
setWallpaper(InputStream)                                                                                  void
startActivities(Intent[])                                                                                  void
startActivities(Intent[], Bundle)                                                                          void
startActivity(Intent)                                                                                      void
startActivity(Intent, Bundle)                                                                              void
startForegroundService(Intent)                                                                             ComponentName
startInstrumentation(ComponentName, String, Bundle)                                                        boolean
startIntentSender(IntentSender, Intent, int, int, int)                                                     void
startIntentSender(IntentSender, Intent, int, int, int, Bundle)                                             void
startService(Intent)                                                                                       ComponentName
stopService(Intent)                                                                                        boolean
unbindService(ServiceConnection)                                                                           void
unregisterComponentCallbacks(ComponentCallbacks)                                                           void
unregisterReceiver(BroadcastReceiver)                                                                      void
updateServiceGroup(ServiceConnection, int, int)                                                            void
```

ContextWrapper

```
ContextWrapper(Context)
attachBaseContext(Context)                                              void
bindIsolatedService(Intent, int, String, Executor, ServiceConnection)  boolean
bindService(Intent, ServiceConnection, int)                            boolean
bindService(Intent, int, Executor, ServiceConnection)                  boolean
bindServiceAsUser(Intent, ServiceConnection, int, UserHandle)          boolean
checkCallingOrSelfPermission(String)                                   int
checkCallingOrSelfUriPermission(Uri, int)                             int
checkCallingOrSelfUriPermissions(List<Uri>, int)                     int[]
checkCallingPermission(String)                                         int
checkCallingUriPermission(Uri, int)                                   int
checkCallingUriPermissions(List<Uri>, int)                           int[]
checkPermission(String, int, int)                                     int
checkSelfPermission(String)                                            int
checkUriPermission(Uri, String, String, int, int, int)               int
checkUriPermission(Uri, int, int, int)                               int
checkUriPermissions(List<Uri>, int, int, int)                        int[]
clearWallpaper()                                                       void
createAttributionContext(String)                                     Context
createConfigurationContext(Configuration)                            Context
createContext(ContextParams)                                          Context
createContextForSplit(String)                                        Context
createDeviceProtectedStorageContext()                                Context
createDisplayContext(Display)                                         Context
createPackageContext(String, int)                                    Context
createWindowContext(Display, int, Bundle)                            Context
createWindowContext(int, Bundle)                                     Context
databaseList()                                                        String[]
deleteDatabase(String)                                                boolean
deleteFile(String)                                                    boolean
deleteSharedPreferences(String)                                       boolean
enforceCallingOrSelfPermission(String, String)                       void
enforceCallingOrSelfUriPermission(Uri, int, String)                  void
enforceCallingPermission(String, String)                             void
enforceCallingUriPermission(Uri, int, String)                        void
enforcePermission(String, int, int, String)                          void
enforceUriPermission(Uri, String, String, int, int, int, String)     void
enforceUriPermission(Uri, int, int, int, String)                     void
fileList()                                                            String[]
getApplicationContext()                                               Context
getApplicationInfo()                                                  ApplicationInfo
getAssets()                                                           AssetManager
getAttributionSource()                                                AttributionSource
getAttributionTag()                                                   String
getBaseContext()                                                      Context
getCacheDir()                                                         File
getClassLoader()                                                      ClassLoader
getCodeCacheDir()                                                     File
getContentResolver()                                                  ContentResolver
getDataDir()                                                          File
getDatabasePath(String)                                               File
getDir(String, int)                                                   File
getDisplay()                                                          Display
getExternalCacheDir()                                                 File
getExternalCacheDirs()                                                File[]
getExternalFilesDir(String)                                           File
getExternalFilesDirs(String)                                          File[]
getExternalMediaDirs()                                                File[]
getFileStreamPath(String)                                             File
getFilesDir()                                                         File
getMainExecutor()                                                     Executor
getMainLooper()                                                       Looper
getNoBackupFilesDir()                                                  File
getObbDir()                                                           File
getObbDirs()                                                          File[]
getOpPackageName()                                                    String
getPackageCodePath()                                                  String
getPackageManager()                                                   PackageManager
getPackageName()                                                      String
getPackageResourcePath()                                              String
getParams()                                                          ContextParams
getResources()                                                       Resources
getSharedPreferences(String, int)                                    SharedPreferences
getSystemService(String)                                             Object
getSystemServiceName(Class<?>)                                       String
getTheme()                                                           Theme
getWallpaper()                                                       Drawable
getWallpaperDesiredMinimumHeight()                                   int
getWallpaperDesiredMinimumWidth()                                    int
grantUriPermission(String, Uri, int)                                 void
isDeviceProtectedStorage()                                           boolean
isRestricted()                                                       boolean
isUiContext()                                                        boolean
moveDatabaseFrom(Context, String)                                    boolean
moveSharedPreferencesFrom(Context, String)                           boolean
openFileInput(String)                                                FileInputStream
openFileOutput(String, int)                                          FileOutputStream
openOrCreateDatabase(String, int, CursorFactory)                     SQLiteDatabase
openOrCreateDatabase(String, int, CursorFactory, DatabaseErrorHandler) SQLiteDatabase
peekWallpaper()                                                      Drawable
registerReceiver(BroadcastReceiver, IntentFilter)                    Intent
registerReceiver(BroadcastReceiver, IntentFilter, String, Handler)   Intent
registerReceiver(BroadcastReceiver, IntentFilter, String, Handler, int) Intent
registerReceiver(BroadcastReceiver, IntentFilter, int)               Intent
removeStickyBroadcast(Intent)                                        void
removeStickyBroadcastAsUser(Intent, UserHandle)                     void
revokeUriPermission(String, Uri, int)                                void
revokeUriPermission(Uri, int)                                        void
sendBroadcast(Intent)                                                void
sendBroadcast(Intent, String)                                        void
sendBroadcastAsUser(Intent, UserHandle)                              void
sendBroadcastAsUser(Intent, UserHandle, String)                      void
sendOrderedBroadcast(Intent, String)                                 void
sendOrderedBroadcast(Intent, String, BroadcastReceiver, Handler, int, String, Bundle)            void
sendOrderedBroadcast(Intent, String, String, BroadcastReceiver, Handler, int, String, Bundle)    void
sendOrderedBroadcast(Intent, int, String, String, BroadcastReceiver, Handler, String, Bundle, Bundle)  void
sendOrderedBroadcastAsUser(Intent, UserHandle, String, BroadcastReceiver, Handler, int, String, Bundle) void
sendStickyBroadcast(Intent)                                          void
sendStickyBroadcast(Intent, Bundle)                                 void
sendStickyBroadcastAsUser(Intent, UserHandle)                       void
sendStickyOrderedBroadcast(Intent, BroadcastReceiver, Handler, int, String, Bundle)              void
sendStickyOrderedBroadcastAsUser(Intent, UserHandle, BroadcastReceiver, Handler, int, String, Bundle) void
setTheme(int)                                                       void
setWallpaper(Bitmap)                                                void
setWallpaper(InputStream)                                           void
startActivities(Intent[])                                           void
startActivities(Intent[], Bundle)                                   void
startActivity(Intent)                                               void
startActivity(Intent, Bundle)                                       void
startForegroundService(Intent)                                      ComponentName
startInstrumentation(ComponentName, String, Bundle)                 void
startIntentSender(IntentSender, Intent, int, int, int)              void
startIntentSender(IntentSender, Intent, int, int, int, Bundle)      void
startService(Intent)                                                ComponentName
stopService(Intent)                                                 boolean
unbindService(ServiceConnection)                                    void
unregisterReceiver(BroadcastReceiver)                               void
updateServiceGroup(ServiceConnection, int, int)                     void
```

ComponentCallbacks2

```
TRIM_MEMORY_BACKGROUND          int
TRIM_MEMORY_COMPLETE            int
TRIM_MEMORY_MODERATE            int
TRIM_MEMORY_RUNNING_CRITICAL    int
TRIM_MEMORY_RUNNING_LOW         int
TRIM_MEMORY_RUNNING_MODERATE    int
TRIM_MEMORY_UI_HIDDEN           int

onTrimMemory(int)               void
```

Application

```
Application()
getProcessName()                                                        String
onConfigurationChanged(Configuration)                                   void
onCreate()                                                              void
onLowMemory()                                                           void
onTerminate()                                                          void
onTrimMemory(int)                                                      void
registerActivityLifecycleCallbacks(ActivityLifecycleCallbacks)         void
registerComponentCallbacks(ComponentCallbacks)                         void
registerOnProvideAssistDataListener(OnProvideAssistDataListener)       void
unregisterActivityLifecycleCallbacks(ActivityLifecycleCallbacks)       void
unregisterComponentCallbacks(ComponentCallbacks)                       void
unregisterOnProvideAssistDataListener(OnProvideAssistDataListener)     void
```

User

```
userName                        String
userID                          int
password                        String
gender                          int
registerDate                    String
whats_up                        String
photo                           String
ToDoList                        List<ToDo>
idList                          List<Integer>
requestQueue                    RequestQueue
UPDATE_USERNAME_URL             String
UPDATE_PASSWORD_URL             String
UPDATE_PHOTO_URL                String
UPDATE_WHATSUP_URL              String
UPDATE_GENDER_URL               String
SEARCH_TODO_BY_USERID_URL       String
INSERT_HABIT_URL                String
DELETE_TODO_BY_ID               String
UPDATE_TODO_BY_ID               String
UPDATE_DONETIMES_BY_ID          String
EDIT_TODO_BY_ID                 String

User()
addToDoToDo(ToDo, AddActivity)                                         void
booleanToInt(boolean)                                                  int
deleteToDo(int, DisplayActivity)                                       int
downloadToDoList(MainActivity)                                         void
editTime(int, String, String, int, int, int, int, DisplayActivity)    void
getGender()                                                           int
getPassword()                                                         String
getPhoto()                                                           String
getRegisterDate()                                                    String
getRelevantToDos(String)                                             List<ToDo>
getToDoList()                                                         List<ToDo>
getUserID()                                                          int
getUserName()                                                        String
getWhats_up()                                                        String
initalizing(int, String, String, String, String, int, String)        void
intToBoolean(int)                                                    boolean
searchByLabels(int)                                                  List<ToDo>
setDoneOne(int, DisplayActivity)                                      void
setGender(int, UserActivity)                                          void
setImage(Bitmap)                                                     void
setPassword(String, UserActivity)                                    void
setToDoDone(int, DisplayActivity)                                     void
setUserName(String, UserActivity)                                    void
setWhats_up(String, UserActivity)                                    void
updateIDlist()                                                       void
```