

## My Project

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# Chapter 1

## Hierarchical Index

### 1.1 Class Hierarchy

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## Chapter 3

# Class Documentation

### 3.1 com.example.sebastian.tindertp.commonTools.ActivityStarter Class Reference

#### Static Public Member Functions

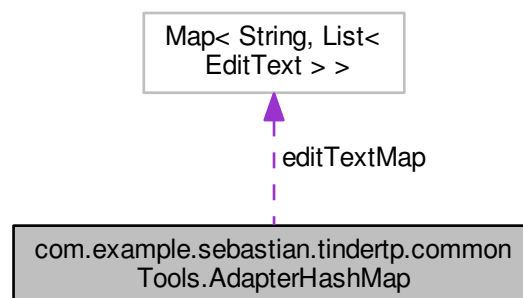
- static void **start** (Context context, Class<?> newActivity)
- static void **startClear** (Context context, Class<?> newAct)

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/commonTools/ActivityStarter.java

### 3.2 com.example.sebastian.tindertp.commonTools.AdapterHashMap Class Reference

Collaboration diagram for com.example.sebastian.tindertp.commonTools.AdapterHashMap:



### Public Member Functions

- void **put** (String key, EditText editText)
- EditText **getLast** (String key)
- boolean **hasKey** (String hint)

### Private Attributes

- Map< String, List< EditText > > **editTextMap**

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/commonTools/AdapterHashMap.java

## 3.3 com.example.sebastian.tindertp.commonTools.ArraySerialization Class Reference

### Static Public Member Functions

- static void **persistUserAndMssg** (Context ctx, String user, String mssg)
- static void **deleteStringFromArray** (Context context, String userToRemove)
- static boolean **hasPersistedMssg** (Context ctx)
- static ArrayList< String > **getPersistedArray** (Context context, String key)

### Static Private Member Functions

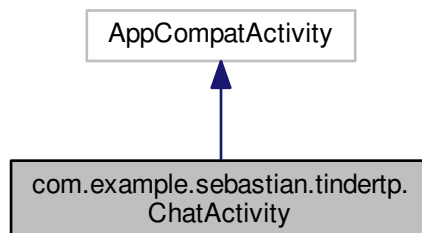
- static void **setStringArrayinPref** (Context ctx, String key, List< String > values)
- static void **pushStringinPref** (Context context, String key, String value)

The documentation for this class was generated from the following file:

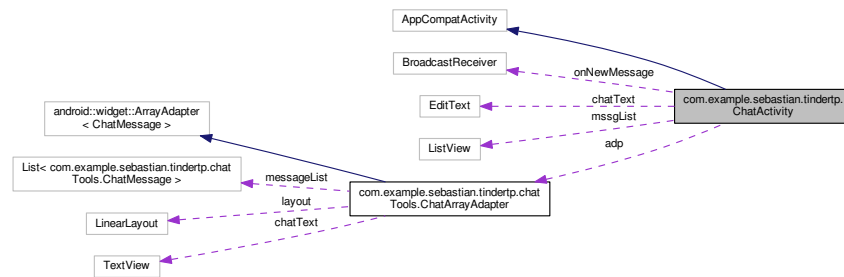
- app/src/main/java/com/example/sebastian/tindertp/commonTools/ArraySerialization.java

## 3.4 com.example.sebastian.tindertp.ChatActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.ChatActivity:



Collaboration diagram for com.example.sebastian.tindertp.ChatActivity:



## Public Member Functions

- boolean **onCreateOptionsMenu** (Menu menu)
- void **moreMssg** (View v)
- boolean **onOptionsItemSelected** (MenuItem item)
- void **onConfigurationChanged** (Configuration newConfig)

## Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)
- void **onResume** ()
- void **onPause** ()

## Private Member Functions

- boolean **sendChatMessage** ()
- void **setBackgroundOnOrientation** (int orientation)

## Private Attributes

- [ChatArrayAdapter](#) **adp**
- [ListView](#) **mssgList**
- [EditText](#) **chatText**
- [BroadcastReceiver](#) **onNewMessage**

### 3.4.1 Member Data Documentation

#### 3.4.1.1 BroadcastReceiver com.example.sebastian.tindertp.ChatActivity.onNewMessage [private]

Initial value:

```

= new BroadcastReceiver() {

    @Override
    public void onReceive(Context context, Intent intent) {

        String message = intent.getStringExtra("message");
        String user = intent.getStringExtra("user");

        if(message!=null && user != null) {
            adp.add(new ChatMessage(true, message));
        }
    }
}

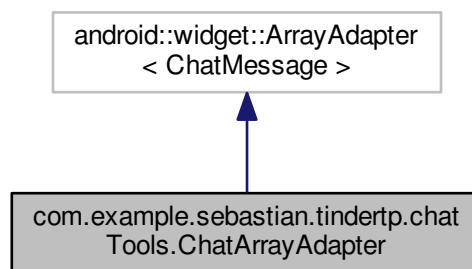
```

The documentation for this class was generated from the following file:

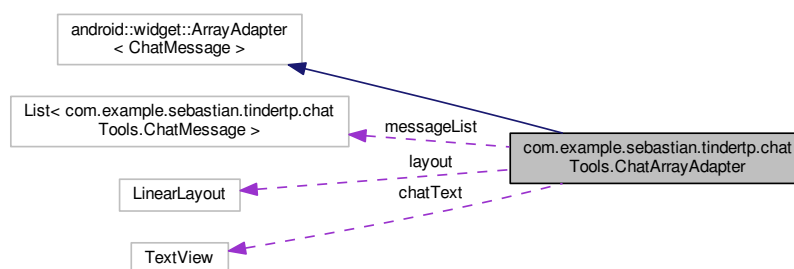
- app/src/main/java/com/example/sebastian/tindertp/ChatActivity.java

### 3.5 com.example.sebastian.tindertp.chatTools.ChatArrayAdapter Class Reference

Inheritance diagram for com.example.sebastian.tindertp.chatTools.ChatArrayAdapter:



Collaboration diagram for com.example.sebastian.tindertp.chatTools.ChatArrayAdapter:





## Public Member Functions

- **ChatArrayAdapter** (Context context, int textViewResourceId)
- int **size** ()
- void **add** (int index, [ChatMessage](#) object)
- void **add** ([ChatMessage](#) object)
- int **getCount** ()
- [ChatMessage](#) **getItem** (int index)
- View **getView** (int position, View convertView, ViewGroup parent)

## Private Attributes

- TextView [chatText](#)
- List< [ChatMessage](#) > **messageList** = new ArrayList<[ChatMessage](#)>()
- LinearLayout **layout**

### 3.5.1 Detailed Description

Adaptador para los mensajes del Chat

### 3.5.2 Member Data Documentation

#### 3.5.2.1 TextView `com.example.sebastian.tindertp.chatTools.ChatArrayAdapter.chatText` `[private]`

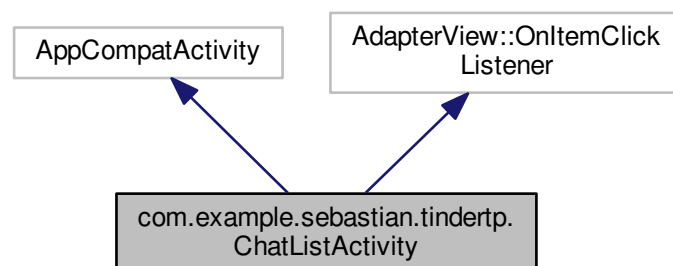
Texto del mensaje

The documentation for this class was generated from the following file:

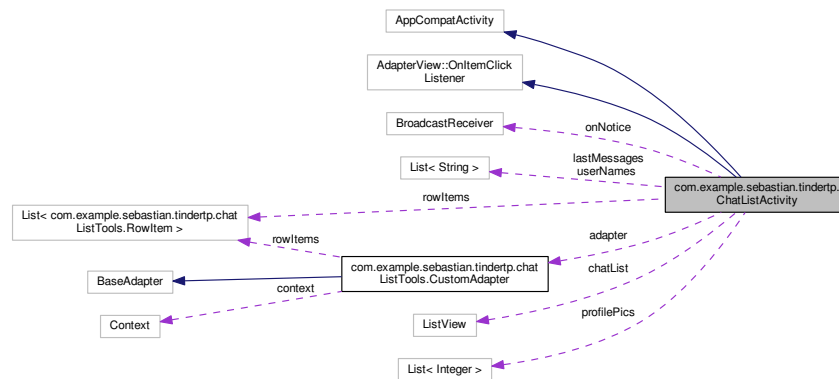
- `app/src/main/java/com/example/sebastian/tindertp/chatTools/ChatArrayAdapter.java`

## 3.6 com.example.sebastian.tindertp.ChatListActivity Class Reference

Inheritance diagram for `com.example.sebastian.tindertp.ChatListActivity`:



Collaboration diagram for com.example.sebastian.tindertp.ChatListActivity:



## Public Member Functions

- void **buildRowItems** ()
- void **onPause** ()
- void **onResume** ()
- void **onItemClick** (AdapterView<?> parent, View view, int position, long id)
- void **updateListView** (final int index, final boolean isBold)
- void **addTransmitterToMssg** (int index, String transmitter, String message)
- void **clearRows** ()
- void **haveToUpdate** (int index)

## Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)

## Private Member Functions

- void **initMessages** ()
- void **getLastMessages** ()
- List< String > **getUserNames** ()
- List< Integer > **getProfilePics** ()
- void **restoreFonts** (int position)
- void **startChat** (String userName)
- void **updatePriorActivities** (String user)
- int **updateUserLastMessage** (String user, String message)

## Private Attributes

- List< RowItem > **rowItems**
- List< String > **userNames**
- List< Integer > **profilePics**
- List< String > **lastMessages**
- ListView **chatList**
- boolean [] **haveToUpdate**
- int **lastItemSelected**
- boolean **paused**
- String **user**
- CustomAdapter **adapter**
- BroadcastReceiver **onNotice**

### 3.6.1 Member Data Documentation

#### 3.6.1.1 BroadcastReceiver com.example.sebastian.tindertp.ChatListActivity.onNotice [private]

##### Initial value:

```
= new BroadcastReceiver() {
    @Override
    public void onReceive(Context context, Intent intent) {
        String message = intent.getStringExtra("message");
        String user = intent.getStringExtra("user");

        if(message!=null && user != null) {
            int index = updateUserLastMessage(user,message);
            haveToUpdate[index] = true;
            updateListView(index, true);
        }
    }
}
```

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/ChatListActivity.java

## 3.7 com.example.sebastian.tindertp.chatTools.ChatMessage Class Reference

### Public Member Functions

- **ChatMessage** (boolean left, String message)

### Public Attributes

- boolean **left**
- String **message**

#### 3.7.1 Detailed Description

Clase chat de un mensaje.

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/chatTools/ChatMessage.java

## 3.8 com.example.sebastian.tindertp.chatTools.ChatTextBuilder Class Reference

### Static Public Member Functions

- static void **chatEditor** (EditText chatText, Context ctx)

### 3.8.1 Detailed Description

Builder que prepara un ChatText programaticamente.

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/chatTools/ChatTextBuilder.java

## 3.9 com.example.sebastian.tindertp.chatTools.ClientBuilder Class Reference

### Classes

- class **GetMessagesClient**

### Static Public Member Functions

- static [RequestResponseClient](#) **build** (final [ChatListActivity](#) act, final List< String > userNames, final String userFrom)
- static [RequestResponseClient](#) **build** (Activity context, final [ChatArrayAdapter](#) adp)
- static [RequestResponseClient](#) **build** (Activity context, final [ChatArrayAdapter](#) adp, final EditText chatText)
- static [RequestResponseClient](#) **build** (Activity context, final [ChatArrayAdapter](#) adp, final ListView mssgList)

### Static Private Member Functions

- static void **init** (Activity context)

### Static Private Attributes

- static String **user**
- static String **url**
- static String **token**
- static String **chatName**

### 3.9.1 Detailed Description

Construye el cliente para la descarga de Mensajes.

### 3.9.2 Member Function Documentation

**3.9.2.1** static [RequestResponseClient](#) com.example.sebastian.tindertp.chatTools.ClientBuilder.build ( final [ChatListActivity](#) act, final List< String > userNames, final String userFrom ) [inline], [static]

Builder de un cliente para [ChatListActivity](#), y luego ChatList se encarga de recargar su vista.

**3.9.2.2** `static RequestResponseClient com.example.sebastian.tindertp.chatTools.ClientBuilder.build ( Activity context, final ChatArrayAdapter adp ) [inline],[static]`

Builder de un cliente para chat, en este caso el adapter se encarga de actualizar la vista de [ChatActivity](#).

**3.9.2.3** `static RequestResponseClient com.example.sebastian.tindertp.chatTools.ClientBuilder.build ( Activity context, final ChatArrayAdapter adp, final EditText chatText ) [inline],[static]`

Builder de un cliente que descarga y luego avisa a las vistas de las actividades anteriores se actualicen.

**3.9.2.4** `static RequestResponseClient com.example.sebastian.tindertp.chatTools.ClientBuilder.build ( Activity context, final ChatArrayAdapter adp, final ListView mssgList ) [inline],[static]`

Builder de un cliente que luego de la descarga,

- si no tiene mas mensajes actualiza la vista de [ChatActivity](#), que como resultado cambie el icono de barra.
- si tiene mensajes genera una animacion con el icono de barra.

### 3.9.3 Member Data Documentation

**3.9.3.1** `String com.example.sebastian.tindertp.chatTools.ClientBuilder.chatName [static],[private]`

Usuario de la persona con la que se esta chateando

**3.9.3.2** `String com.example.sebastian.tindertp.chatTools.ClientBuilder.token [static],[private]`

Token que devuelve el server.

**3.9.3.3** `String com.example.sebastian.tindertp.chatTools.ClientBuilder.url [static],[private]`

Url del server

**3.9.3.4** `String com.example.sebastian.tindertp.chatTools.ClientBuilder.user [static],[private]`

Usuario al que pertenece la app

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/chatTools/ClientBuilder.java

## 3.10 com.example.sebastian.tindertp.commonTools.Common Class Reference

### Static Public Member Functions

- static boolean **userAndPass\_OK** (EditText user, EditText password, TextView text)
- static void **clearLoginSaved** (Context context)
- static boolean **optionSelectedItem** (MenuItem item, Context context)

### Static Public Attributes

- static final String **PREF\_FILE\_NAME** = "mypreferences"
- static final String **FAIL** = "fail"
- static final String **GET** = "GET"
- static final String **PUT** = "PUT"
- static final String **POST** = "POST"
- static final String **TEST** = "/test"
- static final String **LOGIN** = "/login"
- static final String **REGISTER** = "/registro"
- static final String **MESSAGES** = "/mensajes"
- static final String **CHAT** = "/chat"
- static final String **IA** = "file:///android\_asset/IA.gif"
- static final String **DOTS** = "file:///android\_asset/dots.gif"
- static final String **PROFILE\_IMG\_KEY** = "profileFile"
- static final String **URL\_KEY** = "url"
- static final String **USER\_KEY** = "Usuario"
- static final String **PASS\_KEY** = "Password"
- static final String **USER1** = "Usuario1"
- static final String **USER2** = "Usuario2"
- static final String **DESDE** = "Desde"
- static final String **CANT** = "Cantidad"
- static final String **MAX\_MESSAGES** = "10"
- static final String **TOKEN** = "Token"
- static final String **RECEPTOR** = "Receptor"
- static final String **TOKEN\_GCM** = "TokenGCM"
- static final String **IMG\_POS\_KEY** = "position"
- static final String **IMG\_KEY** = "images"
- static final String **MSSG\_KEY** = "MSSG"
- static final String **USER\_MSG\_KEY** = "USER\_MSG"
- static final int **BUFF\_SIZE** = 8192
- static final int **MAX\_CHARS** = 30
- static final int **MIN\_CHARS** = 5
- static final int **MAX\_MSSG\_NOTIF** = 6

### Static Private Member Functions

- static boolean **userOrPassAreEmpty** (String user, String password, TextView message)
- static boolean **userOrPassLong** (String user, String pass, TextView message)

### 3.10.1 Detailed Description

Contiene principalmente todas las variables en strings necesarias para una conexcion, headers y sus keys. Reglas para registrar usuarios.

### 3.10.2 Member Data Documentation

3.10.2.1 `final String com.example.sebastian.tindertp.commonTools.Common.CANT = "Cantidad" [static]`

Vars para la conexion url

3.10.2.2 `final String com.example.sebastian.tindertp.commonTools.Common.CHAT = "/chat" [static]`

Vars para la conexion url

3.10.2.3 `final String com.example.sebastian.tindertp.commonTools.Common.DESDE = "Desde" [static]`

Vars para la conexion url

3.10.2.4 `final String com.example.sebastian.tindertp.commonTools.Common.DOTS = "file:///android_asset/dots.gif" [static]`

Vars para la ScreenSplash

3.10.2.5 `final String com.example.sebastian.tindertp.commonTools.Common.GET = "GET" [static]`

Vars para la conexion url

3.10.2.6 `final String com.example.sebastian.tindertp.commonTools.Common.IA = "file:///android_asset/IA.gif" [static]`

Vars para la ScreenSplash

3.10.2.7 `final String com.example.sebastian.tindertp.commonTools.Common.LOGIN = "/login" [static]`

Vars para la conexion url

3.10.2.8 `final String com.example.sebastian.tindertp.commonTools.Common.MAX_MESSAGES = "10" [static]`

Vars para la conexion url

3.10.2.9 `final String com.example.sebastian.tindertp.commonTools.Common.MESSAGES = "/mensajes" [static]`

Vars para la conexion url

3.10.2.10 `final String com.example.sebastian.tindertp.commonTools.Common.PASS_KEY = "Password" [static]`

Vars para la conexion url

3.10.2.11 `final String com.example.sebastian.tindertp.commonTools.Common.POST = "POST"` `[static]`

Vars para la conexion url

3.10.2.12 `final String com.example.sebastian.tindertp.commonTools.Common.PUT = "PUT"` `[static]`

Vars para la conexion url

3.10.2.13 `final String com.example.sebastian.tindertp.commonTools.Common.RECEPTOR = "Receptor"` `[static]`

Vars para la conexion url

3.10.2.14 `final String com.example.sebastian.tindertp.commonTools.Common.REGISTER = "/registro"` `[static]`

Vars para la conexion url

3.10.2.15 `final String com.example.sebastian.tindertp.commonTools.Common.TEST = "/test"` `[static]`

Vars para la conexion url

3.10.2.16 `final String com.example.sebastian.tindertp.commonTools.Common.TOKEN = "Token"` `[static]`

Vars para la conexion url

3.10.2.17 `final String com.example.sebastian.tindertp.commonTools.Common.TOKEN_GCM = "TokenGCM"` `[static]`

Vars para la conexion url

3.10.2.18 `final String com.example.sebastian.tindertp.commonTools.Common.USER1 = "Usuario1"` `[static]`

Vars para la conexion url

3.10.2.19 `final String com.example.sebastian.tindertp.commonTools.Common.USER2 = "Usuario2"` `[static]`

Vars para la conexion url

3.10.2.20 `final String com.example.sebastian.tindertp.commonTools.Common.USER_KEY = "Usuario"` `[static]`

Vars para la conexion url

The documentation for this class was generated from the following file:

- `app/src/main/java/com/example/sebastian/tindertp/commonTools/Common.java`



## 3.11 com.example.sebastian.tindertp.commonTools.ConnectionStruct Class Reference

### Public Member Functions

- **ConnectionStruct** (String path, String request, String url)

### Public Attributes

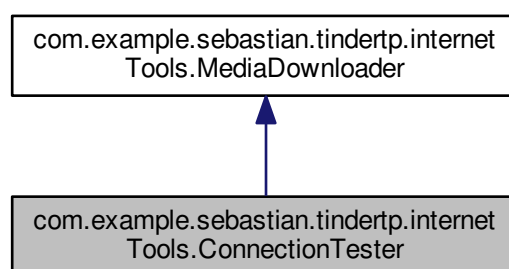
- String **path**
- String **URL**
- String **requestMethod**

The documentation for this class was generated from the following file:

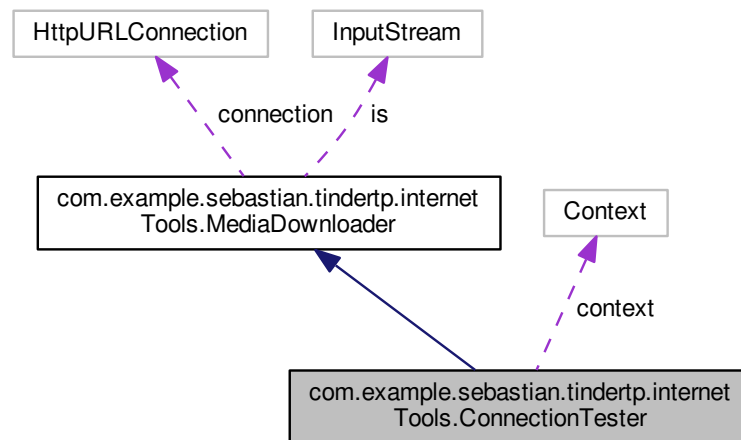
- app/src/main/java/com/example/sebastian/tindertp/commonTools/ConnectionStruct.java

## 3.12 com.example.sebastian.tindertp.internetTools.ConnectionTester Class Reference

Inheritance diagram for com.example.sebastian.tindertp.internetTools.ConnectionTester:



Collaboration diagram for `com.example.sebastian.tindertp.internetTools.ConnectionTester`:



### Public Member Functions

- **ConnectionTester** (Context context, String url, String [path](#))
- void **showText** (String message)
- void **runInBackground** ()

### Static Public Attributes

- static final String **NO\_NAME** = "NO\_NAME"
- static final String **NO\_PASS** = "NO\_PASS"

### Private Member Functions

- void **login** (String user, String password)

### Private Attributes

- Context **context**
- String **url**
- String **contentAsString**

### Additional Inherited Members

#### 3.12.1 Detailed Description

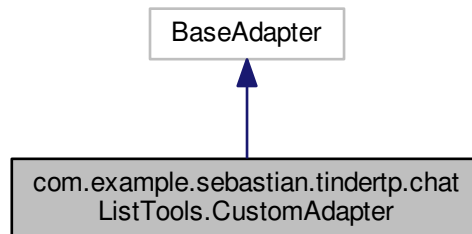
Conexion rapida sin Loguear para verificar que el server este activo y asi poder saltar algunas activities.

The documentation for this class was generated from the following file:

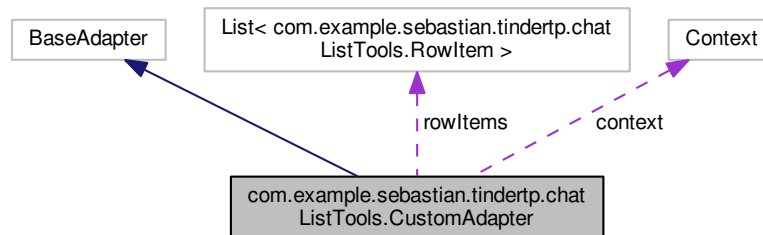
- `app/src/main/java/com/example/sebastian/tindertp/internetTools/ConnectionTester.java`

### 3.13 com.example.sebastian.tindertp.chatListTools.CustomAdapter Class Reference

Inheritance diagram for com.example.sebastian.tindertp.chatListTools.CustomAdapter:



Collaboration diagram for com.example.sebastian.tindertp.chatListTools.CustomAdapter:



#### Classes

- class [ViewHolder](#)

#### Public Member Functions

- **CustomAdapter** (Context context, List< [RowItem](#) > rowItems)
- void **updateBold** (List< [RowItem](#) > newRows, int index, boolean isBold)
- void **restore** ()
- int **getCount** ()
- Object **getItem** (int position)
- long **getItemId** (int position)
- View **getView** (int position, View convertView, ViewGroup parent)

### Private Attributes

- int `updatedIndex`
- boolean `updated`

### 3.13.1 Detailed Description

Adaptador para ChatList, se encarga de preparar las Views para el ChatList

### 3.13.2 Member Function Documentation

3.13.2.1 `void com.example.sebastian.tindertp.chatListTools.CustomAdapter.restore ( ) [inline]`

Restaura la negrita a modo normal

3.13.2.2 `void com.example.sebastian.tindertp.chatListTools.CustomAdapter.updateBold ( List< RowItem > newRows, int index, boolean isBold ) [inline]`

Actualiza a Negrita el nuevo mensaje.

### 3.13.3 Member Data Documentation

3.13.3.1 `int com.example.sebastian.tindertp.chatListTools.CustomAdapter.updatedIndex [private]`

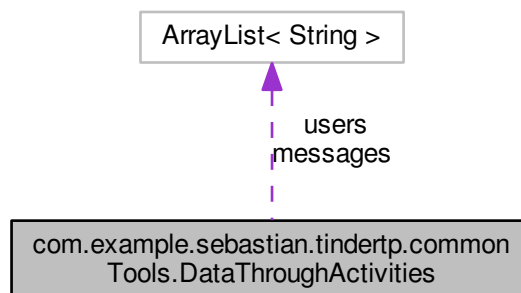
Indece de uina posicion actualizada

The documentation for this class was generated from the following file:

- `app/src/main/java/com/example/sebastian/tindertp/chatListTools/CustomAdapter.java`

## 3.14 `com.example.sebastian.tindertp.commonTools.DataThroughActivities` Class Reference

Collaboration diagram for `com.example.sebastian.tindertp.commonTools.DataThroughActivities`:



## Classes

- class **SingletonHelper**

## Public Member Functions

- void **setMessages** (ArrayList< String > users, ArrayList< String > messages)
- void **deleteMssg** ()
- void **deleteMssg** (String userName)
- ArrayList< String > **getMessages** ()
- ArrayList< String > **getUsers** ()
- boolean **hasMessages** ()
- boolean **areTwoDifferntUsers** ()

## Static Public Member Functions

- static [DataThroughActivities](#) **getInstance** ()

## Private Attributes

- ArrayList< String > **messages** = null
- ArrayList< String > **users** = null

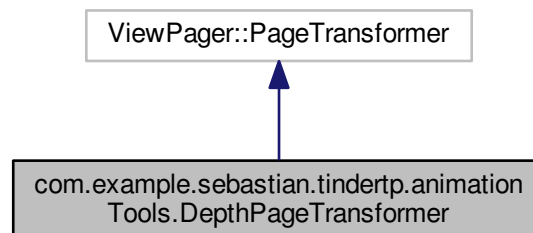
The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/commonTools/DataThroughActivities.java

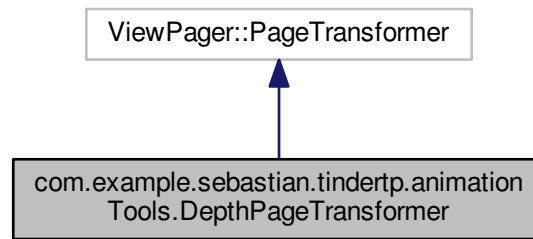
## 3.15 com.example.sebastian.tindertp.animationTools.DepthPageTransformer Class Reference

Implementa la animacion de solapado de imagenes.

Inheritance diagram for com.example.sebastian.tindertp.animationTools.DepthPageTransformer:



Collaboration diagram for com.example.sebastian.tindertp.animationTools.DepthPageTransformer:



## Public Member Functions

- void [transformPage](#) (View view, float position)  
*Posición de la página relativa a la posición actual frente-y-centro del ViewPager.*

## Static Private Attributes

- static final float **MIN\_SCALE** = 0.75f

### 3.15.1 Detailed Description

Implementa la animacion de solapado de imagenes.

La pagina de atras con un grado de transparencia y escalada y la de adelante normal.

### 3.15.2 Member Function Documentation

3.15.2.1 void com.example.sebastian.tindertp.animationTools.DepthPageTransformer.transformPage ( View view, float position ) [inline]

Posición de la página relativa a la posición actual frente-y-centro del ViewPager.

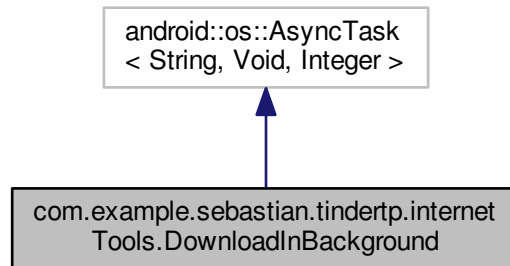
0 = frente y centro. 1 la pagina se va a la derecha, y -1 la pagina se va a la izquierda.

The documentation for this class was generated from the following file:

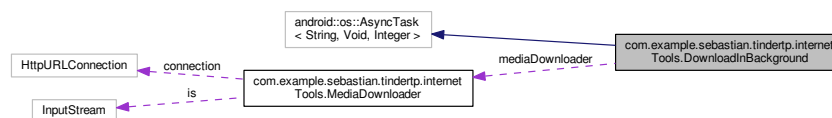
- app/src/main/java/com/example/sebastian/tindertp/animationTools/DepthPageTransformer.java

### 3.16 com.example.sebastian.tindertp.internetTools.DownloadInBackground Class Reference

Inheritance diagram for com.example.sebastian.tindertp.internetTools.DownloadInBackground:



Collaboration diagram for com.example.sebastian.tindertp.internetTools.DownloadInBackground:



#### Public Member Functions

- **DownloadInBackground** ([MediaDownloader](#) mediaDownloader)

#### Protected Member Functions

- Integer **doInBackground** (String... urls)
- void **onPostExecute** (Integer result)

#### Private Attributes

- [MediaDownloader](#) **mediaDownloader**

#### Static Private Attributes

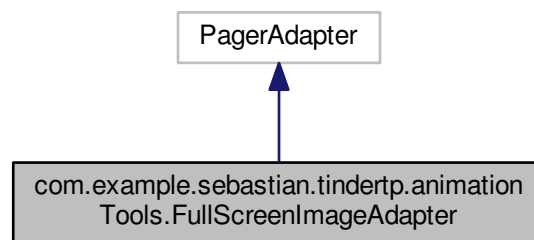
- static final String **CONNECTION** = "Connection"

The documentation for this class was generated from the following file:

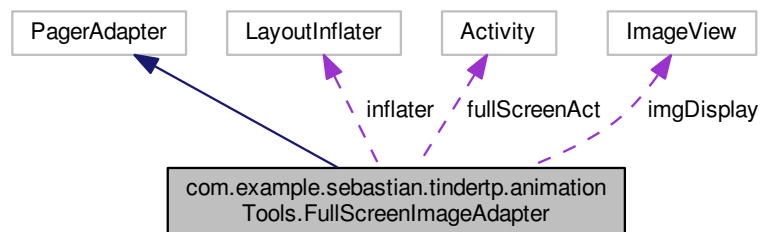
- app/src/main/java/com/example/sebastian/tindertp/internetTools/DownloadInBackground.java

### 3.17 com.example.sebastian.tindertp.animationTools.FullScreenImageAdapter Class Reference

Inheritance diagram for com.example.sebastian.tindertp.animationTools.FullScreenImageAdapter:



Collaboration diagram for com.example.sebastian.tindertp.animationTools.FullScreenImageAdapter:



#### Public Member Functions

- **FullScreenImageAdapter** (Activity activity, String[] imgFile)
- int **getCount** ()
- boolean **isViewFromObject** (View view, Object object)
- Object **instantiateItem** (ViewGroup container, int position)
- void **destroyItem** (ViewGroup container, int position, Object object)

#### Private Member Functions

- void **setImgViewPager** (View viewLayout, int position)



## Private Attributes

- Activity **fullScreenAct**
- String [] **imgFiles**
- LayoutInflater **inflater**

### 3.17.1 Detailed Description

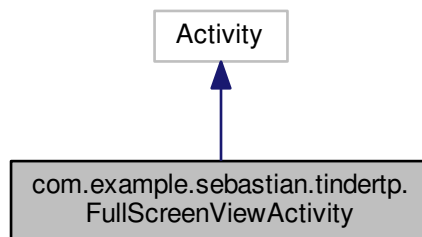
Adaptador entre PageView y ImageView

The documentation for this class was generated from the following file:

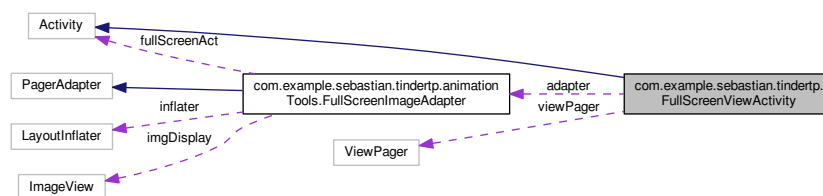
- app/src/main/java/com/example/sebastian/tindertp/animationTools/FullScreenImageAdapter.java

## 3.18 com.example.sebastian.tindertp.FullScreenViewActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.FullScreenViewActivity:



Collaboration diagram for com.example.sebastian.tindertp.FullScreenViewActivity:



## Public Member Functions

- void [onBackPressed](#) ()

## Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)
- void **onResume** ()
- void **onPause** ()

## Private Member Functions

- void [hideClockBatoryBar](#) ()
- void [getDataFromMatchingActivity](#) ()

## Private Attributes

- [FullScreenImageAdapter](#) **adapter**
- ViewPager **viewPager**
- int **firtPosition**
- String [] **imgFiles**

### 3.18.1 Member Function Documentation

**3.18.1.1** void com.example.sebastian.tindertp.FullScreenViewActivity.getDataFromMatchingActivity ( ) [inline], [private]

Obtiene datos pasados por Intent.

**3.18.1.2** void com.example.sebastian.tindertp.FullScreenViewActivity.hideClockBatoryBar ( ) [inline], [private]

Oculto la barra de estados en fullscreen.

**3.18.1.3** void com.example.sebastian.tindertp.FullScreenViewActivity.onBackPressed ( ) [inline]

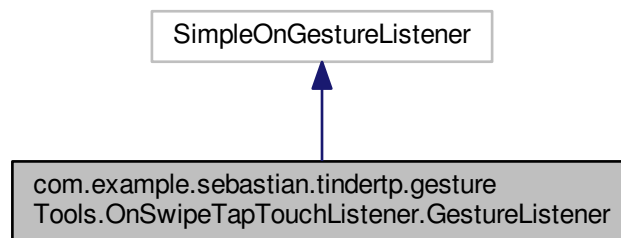
Al volver a la actividad que la llamo, setea la nueva posicion de la imagen si esta cambi6.

The documentation for this class was generated from the following file:

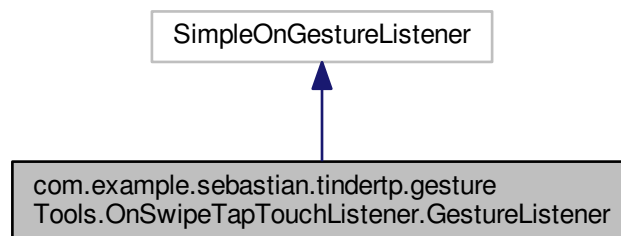
- app/src/main/java/com/example/sebastian/tindertp/FullScreenViewActivity.java

### 3.19 com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener.GestureListener Class Reference

Inheritance diagram for com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener.GestureListener:



Collaboration diagram for com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener.GestureListener:



#### Public Member Functions

- boolean **onDown** (MotionEvent e)
- boolean **onSingleTapConfirmed** (MotionEvent e)
- boolean **onFling** (MotionEvent e1, MotionEvent e2, float velocityX, float velocityY)

#### Static Private Attributes

- static final int **SWIPE\_THRESHOLD** = 100
- static final int **SWIPE\_VELOCITY\_THRESHOLD** = 100

### 3.19.1 Member Function Documentation

#### 3.19.1.1 `boolean com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener.GestureListener.onSingleTapConfirmed ( MotionEvent e ) [inline]`

Inicia fullscreenActivity y le pasa los directorios de las imagenes y la posicion actual de las imagenes.

The documentation for this class was generated from the following file:

- `app/src/main/java/com/example/sebastian/tindertp/gestureTools/OnSwipeTapTouchListener.java`

## 3.20 `com.example.sebastian.tindertp.commonTools.HeaderBuilder` Class Reference

### Static Public Member Functions

- static `Map< String, String >` **forRegister** (`String user`, `String pass`, `String tokenGCM`)
- static `Map< String, String >` **forLoadMessages** (`String token`, `String user`, `String chatName`, `int desde`)
- static `Map< String, String >` **forLoadOneMessage** (`String token`, `String user`, `String chatName`, `int desde`)
- static `Map< String, String >` **forSendMessage** (`String token`, `String user`, `String chatName`)

The documentation for this class was generated from the following file:

- `app/src/main/java/com/example/sebastian/tindertp/commonTools/HeaderBuilder.java`

## 3.21 `com.example.sebastian.tindertp.ImageTools.ImageBase64` Class Reference

### Static Public Member Functions

- static `String` **encodeToBase64** (`Bitmap image`, `Bitmap.CompressFormat compressFormat`)
- static `Bitmap` **decodeBase64** (`String input`)

### Static Private Attributes

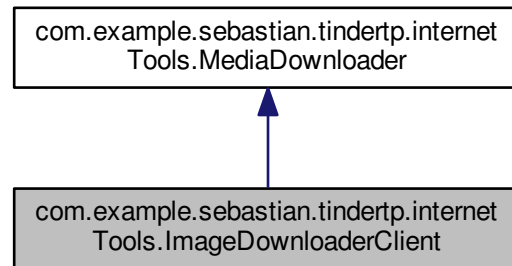
- static final `int` **quality** = 100

The documentation for this class was generated from the following file:

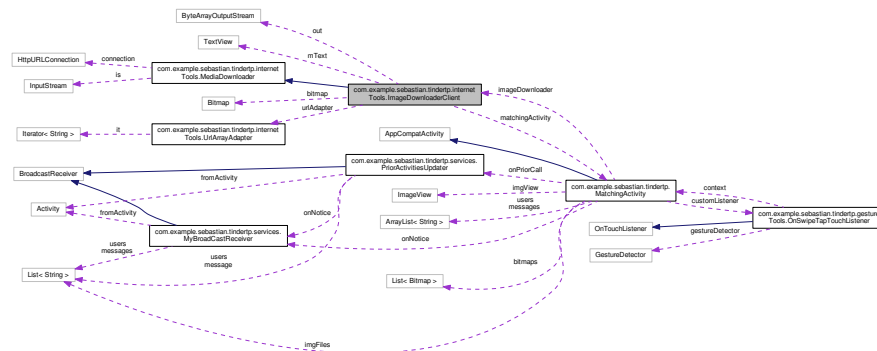
- `app/src/main/java/com/example/sebastian/tindertp/ImageTools/ImageBase64.java`

## 3.22 com.example.sebastian.tindertp.internetTools.ImageDownloaderClient Class Reference

Inheritance diagram for com.example.sebastian.tindertp.internetTools.ImageDownloaderClient:



Collaboration diagram for com.example.sebastian.tindertp.internetTools.ImageDownloaderClient:



### Public Member Functions

- **ImageDownloaderClient** ([MatchingActivity](#) matchingA, [TextView](#) mtext)
- void **runInBackground** ()
- boolean **downloadComplete** ()

### Private Attributes

- final String **TAG** = this.getClass().getSimpleName()
- [Bitmap](#) **bitmap**
- int **id**
- [ByteArrayOutputStream](#) **out**
- [MatchingActivity](#) **matchingActivity**
- [UriAdapter](#) **uriAdapter**

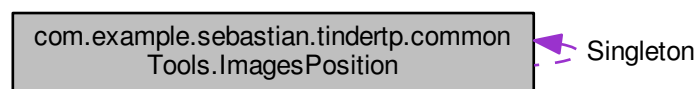
## Additional Inherited Members

The documentation for this class was generated from the following file:

- `app/src/main/java/com/example/sebastian/tindertp/internetTools/ImageDownloaderClient.java`

## 3.23 `com.example.sebastian.tindertp.commonTools.ImagesPosition` Class Reference

Collaboration diagram for `com.example.sebastian.tindertp.commonTools.ImagesPosition`:



### Public Member Functions

- `int getPosition ()`
- `void setPosition (int newPos)`
- `boolean positionChanged ()`
- `void setPositionChanged (boolean change)`

### Static Public Member Functions

- `static ImagesPosition getInstance ()`
- `static ImagesPosition getInstance (int newPos)`

### Private Member Functions

- `ImagesPosition (int pos)`

### Private Attributes

- `int imgPosition`
- `boolean positionChanged`

### Static Private Attributes

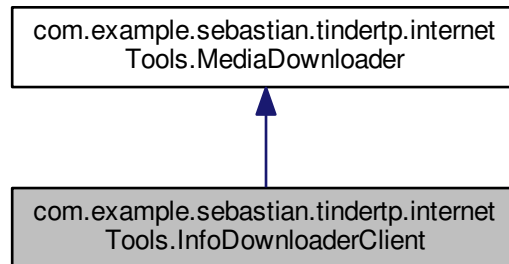
- `static ImagesPosition Singleton = null`

The documentation for this class was generated from the following file:

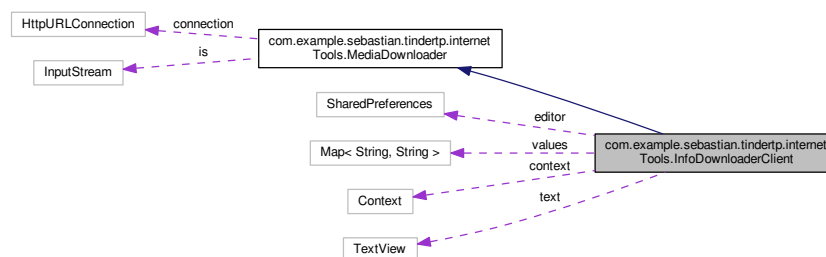
- `app/src/main/java/com/example/sebastian/tindertp/commonTools/ImagesPosition.java`

## 3.24 com.example.sebastian.tindertp.internetTools.InfoDownloaderClient Class Reference

Inheritance diagram for com.example.sebastian.tindertp.internetTools.InfoDownloaderClient:



Collaboration diagram for com.example.sebastian.tindertp.internetTools.InfoDownloaderClient:



### Public Member Functions

- **InfoDownloaderClient** (TextView [text](#), Context context, Map< String, String > values, [ConnectionStruct](#) conn)
- void **showText** (String message)
- void **runInBackground** ()

### Public Attributes

- TextView [text](#)

### Private Member Functions

- void **savePreferencesLogin** ()
- void **savePreferencesUrl** ()
- boolean **isExecutedByMainActivity** ()

## Private Attributes

- Context **context**
- String **contentAsString**
- String **url**
- String **requestMethod**
- Map< String, String > **values**
- boolean **loginFail**
- String **user**
- String **token**

## Additional Inherited Members

### 3.24.1 Member Data Documentation

#### 3.24.1.1 TextView com.example.sebastian.tindertp.internetTools.InfoDownloaderClient.text

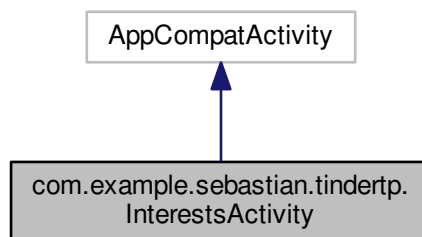
Se pasan los errores por UI.

The documentation for this class was generated from the following file:

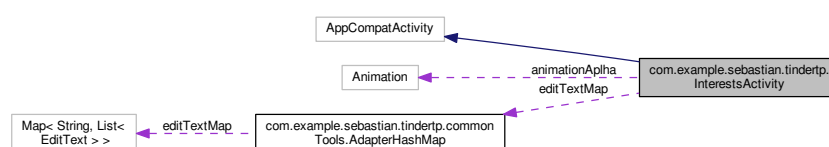
- app/src/main/java/com/example/sebastian/tindertp/internetTools/InfoDownloaderClient.java

## 3.25 com.example.sebastian.tindertp.InterestsActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.InterestsActivity:



Collaboration diagram for com.example.sebastian.tindertp.InterestsActivity:





### Public Member Functions

- void **goToRegister** (View v)
- void **more** (final View v)

### Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)

### Private Member Functions

- EditText **editText** (int newID, int editTextID, String hint, TextView text, ImageView imgBelow)
- EditText **editText** (int newID, int editTextID, String hint)
- int **getIDfromRules** (ViewGroup.LayoutParams params, int rule)
- void **setNewEditView** (View v)

### Private Attributes

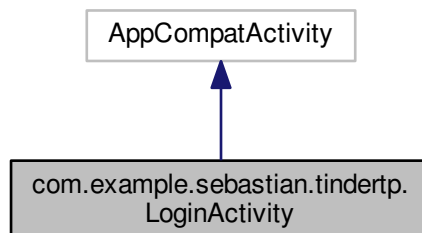
- String **user**
- String **pass**
- [AdapterHashMap](#) **editTextMap**
- Animation **animationAlpha**

The documentation for this class was generated from the following file:

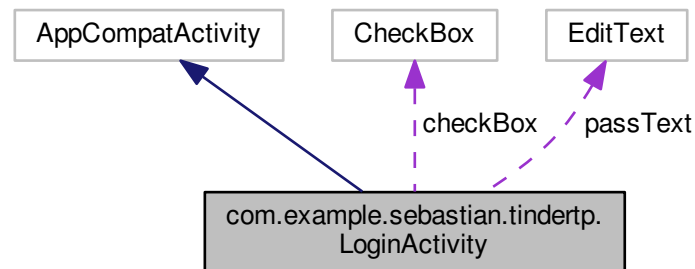
- app/src/main/java/com/example/sebastian/tindertp/InterestsActivity.java

## 3.26 com.example.sebastian.tindertp.LoginActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.LoginActivity:



Collaboration diagram for `com.example.sebastian.tindertp.LoginActivity`:



### Public Member Functions

- void `loginL` (View v)
- boolean `onCreateOptionsMenu` (Menu menu)
- boolean `onOptionsItemSelected` (MenuItem item)

### Protected Member Functions

- void `onCreate` (Bundle savedInstanceState)

### Private Attributes

- EditText `passText`
- CheckBox `checkBox`

## 3.26.1 Detailed Description

Actividad de logeo en el sistema.

## 3.26.2 Member Function Documentation

### 3.26.2.1 void `com.example.sebastian.tindertp.LoginActivity.loginL` ( View v ) `[inline]`

Listener del boton Login. Si los campos de entrada son validos se procede hacer el logeo. Si no hay URL seteada se llama a `UrlActivity`, terminando la actual.

## 3.26.3 Member Data Documentation

### 3.26.3.1 CheckBox `com.example.sebastian.tindertp.LoginActivity.checkBox` `[private]`

Chech box para mostrar o enmascarar la contraseña.

### 3.26.3.2 EditText com.example.sebastian.tindertp.LoginActivity.passText [private]

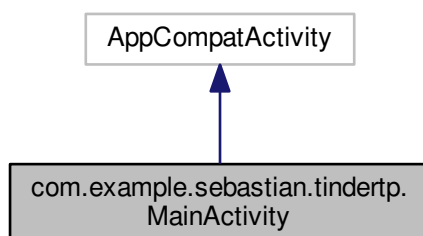
Campo de Password.

The documentation for this class was generated from the following file:

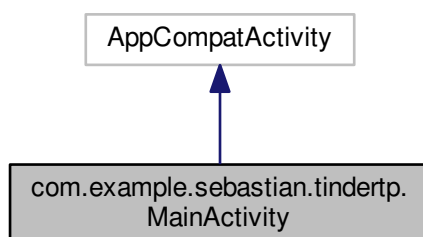
- app/src/main/java/com/example/sebastian/tindertp/LoginActivity.java

## 3.27 com.example.sebastian.tindertp.MainActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.MainActivity:



Collaboration diagram for com.example.sebastian.tindertp.MainActivity:



### Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)



## Public Member Functions

- void **sendLike** (View v)
- void **sendDislike** (View v)
- void **goToProfile** (View v)
- void **goToMessegas** (View v)
- void **onResume** ()
  - *Actualiza la posicion de la imagen al retornar a la actividad.*
- ImageView **getImgView** ()
- List< String > **getImgFiles** ()
- List< Bitmap > **getBitmaps** ()
- void **onBackgroundTaskDataObtained** (Bitmap bitmap, String file)
- void **downloadNextImg** ()
- boolean **downloadComplete** ()
- void **setImagePosition** (int newPosition)
- int **getImagePosition** ()
- boolean **onCreateOptionsMenu** (Menu menu)
- void **onConfigurationChanged** (Configuration newConfig)
- boolean **onOptionsItemSelected** (MenuItem item)
- void **onBackPressed** ()

## Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)
- void **onPause** ()

## Private Member Functions

- void **inititalize** ()

## Private Attributes

- final int **RES\_PLACEHOLDER** = R.drawable.placeholder\_grey
- ArrayList< String > **messages**
- ArrayList< String > **users**
- **MyBroadCastReceiver** **onNotice**
- **PriorActivitiesUpdater** **onPriorCall**
- List< Bitmap > **bitmaps**
- ImageView **imgView**
- boolean **firstTime**
- List< String > **imgFiles**
- int **imgPosition**
- **ImageDownloaderClient** **imageDownloader**
- **OnSwipeTapTouchListener** **customListener**

### 3.28.1 Detailed Description

Activity donde se matchean las personas.

### 3.28.2 Member Function Documentation

#### 3.28.2.1 `void com.example.sebastian.tindertp.MatchingActivity.goToProfile ( View v )` `[inline]`

Listener de boton Info (i) que va al perfil del usuario en vista. Solo si tiene la primer imagen descargada, que es la del perfil.

#### 3.28.2.2 `void com.example.sebastian.tindertp.MatchingActivity.onBackgroundTaskDataObtained ( Bitmap bitmap, String file )` `[inline]`

Cuando la descarga de una imagen se completo se obtiene los datos y setea la imagen.

#### 3.28.2.3 `void com.example.sebastian.tindertp.MatchingActivity.onCreate ( Bundle savedInstanceState )` `[inline]`, `[protected]`

En la creacion se empiezan a descargas las 3 primeras imagenes o menos.

#### 3.28.2.4 `void com.example.sebastian.tindertp.MatchingActivity.onResume ( )` `[inline]`

Actualiza la posicion de la imagen al retornar a la actividad.

Cuando se retorna a la actividad si tiene imagenes en bitmaps, se llama al singleton ImagesPosition, que de no estar seteado devuelve la posicion actual de las imagenes y si esta seteado es porque se ingreso en Fullscreen↔ Activity y se cambio el foco de la imagen. Setea la nueva imagen y si esta en la anteultima posicion de las imagenes ya descargadas se descarga la siguiente.

### 3.28.3 Member Data Documentation

#### 3.28.3.1 `OnSwipeTapTouchListener com.example.sebastian.tindertp.MatchingActivity.customListener` `[private]`

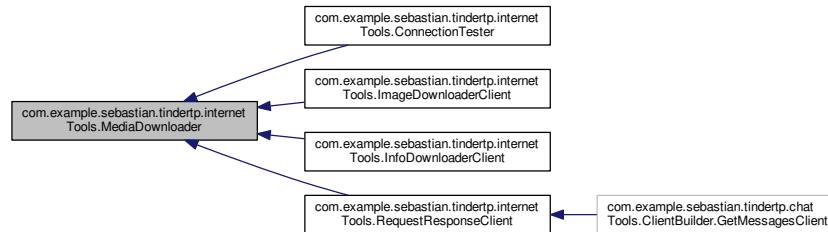
Listener para fling y tap.

The documentation for this class was generated from the following file:

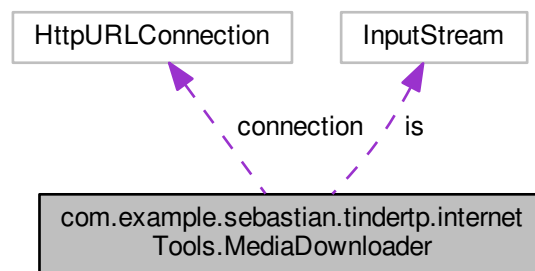
- `app/src/main/java/com/example/sebastian/tindertp/MatchingActivity.java`

## 3.29 com.example.sebastian.tindertp.internetTools.MediaDownloader Class Reference

Inheritance diagram for com.example.sebastian.tindertp.internetTools.MediaDownloader:



Collaboration diagram for com.example.sebastian.tindertp.internetTools.MediaDownloader:



### Public Member Functions

- void **setConnection** (boolean state)
- abstract void **runInBackground** ()
- void **establishConnection** (String url) throws IOException

### Static Public Attributes

- static final String **CONNECTION** = "Connection"

### Protected Member Functions

- String **verifyHTTPFormat** (String url)

## Protected Attributes

- InputStream **is**
- HttpURLConnection **connection**
- String **nURL**
- String **path**
- boolean **isConnected**

## Static Protected Attributes

- static final int **timeOUT\_R** = 10000
- static final int **timeOUT\_C** = 15000

## Private Member Functions

- boolean **isHTTPFormat** (String url)

### 3.29.1 Detailed Description

Medio de descarga de informacion.

### 3.29.2 Member Function Documentation

3.29.2.1 boolean com.example.sebastian.tindertp.internetTools.MediaDownloader.isHTTPFormat ( String url ) [inline], [private]

Si tiene `http://`

3.29.2.2 abstract void com.example.sebastian.tindertp.internetTools.MediaDownloader.runInBackground ( ) [abstract]

Se fija la conexion de red y internet.

### 3.29.3 Member Data Documentation

3.29.3.1 String com.example.sebastian.tindertp.internetTools.MediaDownloader.path [protected]

/test, /login /registro

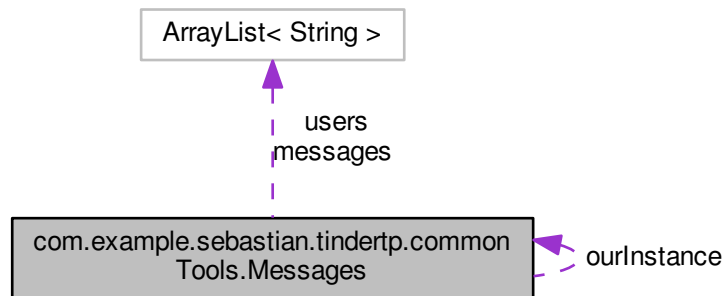
The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/internetTools/MediaDownloader.java



### 3.30 com.example.sebastian.tindertp.commonTools.Messages Class Reference

Collaboration diagram for com.example.sebastian.tindertp.commonTools.Messages:



#### Public Member Functions

- void **addMessage** (String user, String mssg)
- void **clear** ()
- int **size** ()
- String **get** (int i)
- ArrayList<String> **getMessages** ()
- ArrayList<String> **getUsers** ()

#### Static Public Member Functions

- static [Messages](#) **getInstance** ()

#### Private Attributes

- ArrayList<String> **messages**
- ArrayList<String> **users**

#### Static Private Attributes

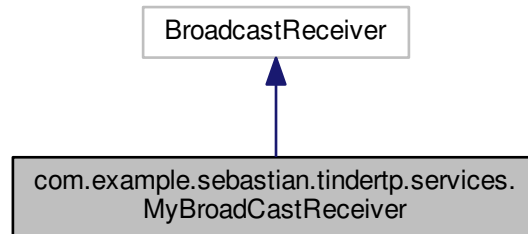
- static [Messages](#) **ourInstance** = null

The documentation for this class was generated from the following file:

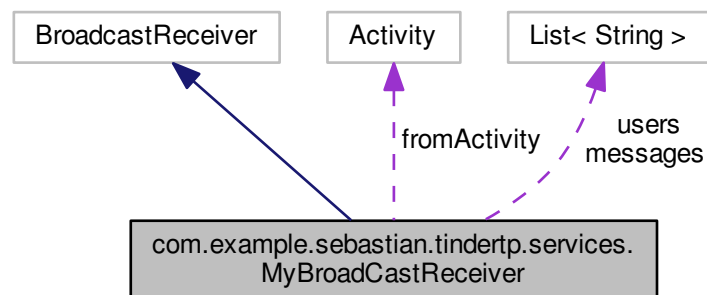
- app/src/main/java/com/example/sebastian/tindertp/commonTools/Messages.java

### 3.31 com.example.sebastian.tindertp.services.MyBroadCastReceiver Class Reference

Inheritance diagram for com.example.sebastian.tindertp.services.MyBroadCastReceiver:



Collaboration diagram for com.example.sebastian.tindertp.services.MyBroadCastReceiver:



#### Public Member Functions

- void **setUsersAndMessages** (List< String > users, List< String > messages)
- int **getNotificationCount** ()
- void **setNotificationCount** (int notificationCount)
- void **setLessNotificationCount** (int less)
- **MyBroadCastReceiver** (Activity fromActivity)
- void **onReceive** (Context context, Intent intent)

#### Private Attributes

- List< String > **messages**
- List< String > **users**

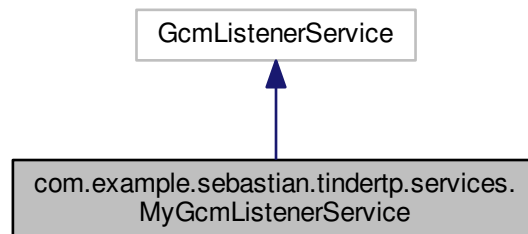
- int **notificationCount**
- Activity **fromActivity**

The documentation for this class was generated from the following file:

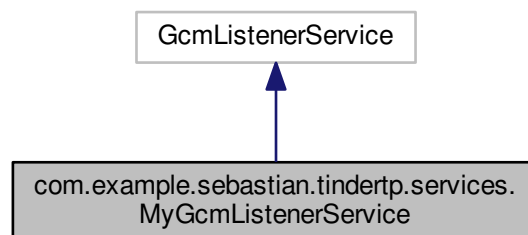
- app/src/main/java/com/example/sebastian/tindertp/services/MyBroadCastReceiver.java

### 3.32 com.example.sebastian.tindertp.services.MyGcmListenerService Class Reference

Inheritance diagram for com.example.sebastian.tindertp.services.MyGcmListenerService:



Collaboration diagram for com.example.sebastian.tindertp.services.MyGcmListenerService:



#### Public Member Functions

- void [onMessageReceived](#) (String from, Bundle data)

#### Private Member Functions

- void [sendNotification](#) (String fromUser, String message)

### Static Private Member Functions

- static void **update** (Context context, String from, String message, String type)

### Static Private Attributes

- static final String **TAG** = "MyGcmListenerService"

### 3.32.1 Member Function Documentation

3.32.1.1 void com.example.sebastian.tindertp.services.MyGcmListenerService.onMessageReceived ( String *from*, Bundle *data* ) [inline]

Es llamado cuando un mensaje es recibido.

#### Parameters

<i>from</i>	SenderID of the sender.
<i>data</i>	Data bundle containing message data as key/value pairs. For Set of keys use data.keySet().

3.32.1.2 void com.example.sebastian.tindertp.services.MyGcmListenerService.sendNotification ( String *fromUser*, String *message* ) [inline],[private]

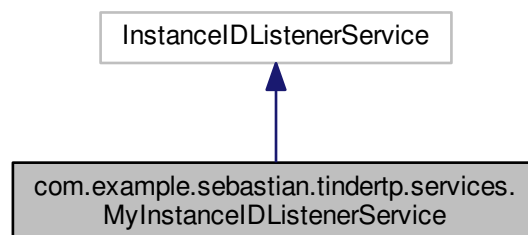
Crea notificaciones y hace un pendingIntent que se usa si la notificacion es clickeada.

The documentation for this class was generated from the following file:

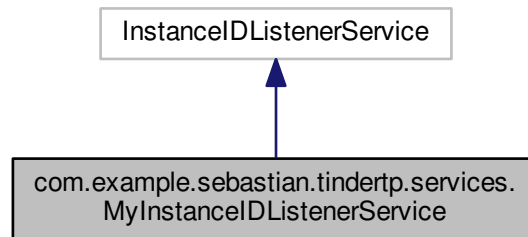
- app/src/main/java/com/example/sebastian/tindertp/services/MyGcmListenerService.java

### 3.33 com.example.sebastian.tindertp.services.MyInstanceIdListenerService Class Reference

Inheritance diagram for com.example.sebastian.tindertp.services.MyInstanceIdListenerService:



Collaboration diagram for com.example.sebastian.tindertp.services.MyInstanceIdListenerService:



### Public Member Functions

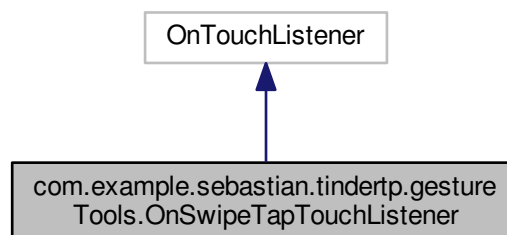
- void **onTokenRefresh** ()

The documentation for this class was generated from the following file:

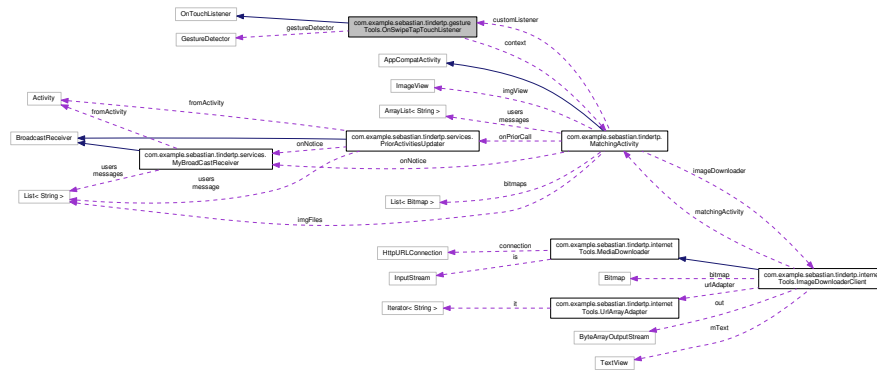
- app/src/main/java/com/example/sebastian/tindertp/services/MyInstanceIdListenerService.java

## 3.34 com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener Class Reference

Inheritance diagram for com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener:



Collaboration diagram for `com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener`:



## Classes

- class [GestureListener](#)

## Public Member Functions

- **OnSwipeTapTouchListener** ([MatchingActivity](#) ctx)
- boolean **onTouch** (View v, MotionEvent event)
- void **setPosition** (int newImgPos)

## Protected Member Functions

- void **setImgViewAndAnimation** ()

## Protected Attributes

- [MatchingActivity](#) context
- int i

## Private Member Functions

- void **onSwipeRight** ()
- void **onSwipeLeft** ()

## Private Attributes

- final GestureDetector **gestureDetector**

### 3.34.1 Member Function Documentation

3.34.1.1 `void com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener.onSwipeLeft ( ) [inline], [private]`

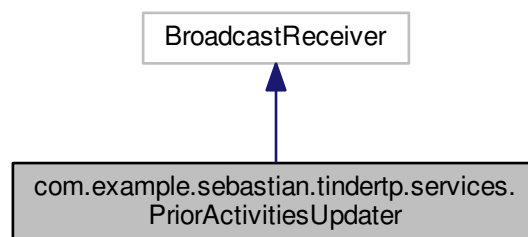
Cambia la imagen a la siguiente a la izquierda y si no esta completa la descarga y esta en la anteultima posicion, descarga la siguiente imagen.

The documentation for this class was generated from the following file:

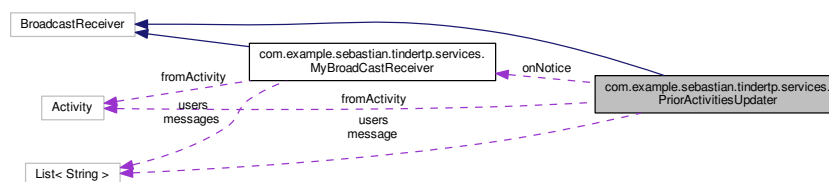
- `app/src/main/java/com/example/sebastian/tindertp/gestureTools/OnSwipeTapTouchListener.java`

## 3.35 com.example.sebastian.tindertp.services.PriorActivitiesUpdater Class Reference

Inheritance diagram for `com.example.sebastian.tindertp.services.PriorActivitiesUpdater`:



Collaboration diagram for `com.example.sebastian.tindertp.services.PriorActivitiesUpdater`:



### Public Member Functions

- `void setUsersAndMessage (List< String > users, List< String > mssg)`
- `boolean areMessagesReaded ( )`
- `void setAreMessagesReaded (boolean areMessagesReaded)`
- `PriorActivitiesUpdater (Activity fromActivity, MyBroadCastReceiver onNotice)`
- `void onReceive (Context context, Intent intent)`

## Private Member Functions

- void **deleteMessages** (String user)

## Private Attributes

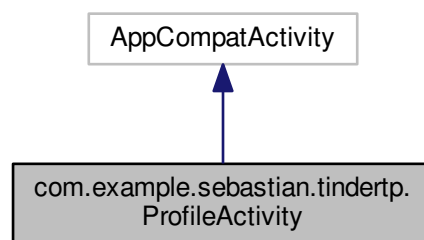
- Activity **fromActivity**
- boolean **areMessagesReaded**

The documentation for this class was generated from the following file:

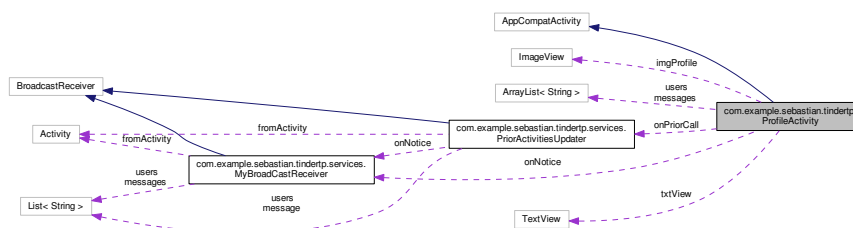
- app/src/main/java/com/example/sebastian/tindertp/services/PriorActivitiesUpdater.java

## 3.36 com.example.sebastian.tindertp.ProfileActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.ProfileActivity:



Collaboration diagram for com.example.sebastian.tindertp.ProfileActivity:



## Public Member Functions

- boolean **onCreateOptionsMenu** (Menu menu)
- void **goToMessegas** (View v)
- boolean **onOptionsItemSelected** (MenuItem item)



### Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)

### Private Member Functions

- void **setImgProfile** (String imgFile)
- void **getProfileImageIntoView** ()
- void **getNotificationCount** ()

### Private Attributes

- ImageView **imgProfile**
- TextView [txtView](#)
- ArrayList< String > **messages**
- ArrayList< String > **users**
- [MyBroadCastReceiver](#) **onNotice**
- [PriorActivitiesUpdater](#) **onPriorCall**

#### 3.36.1 Member Data Documentation

3.36.1.1 TextView com.example.sebastian.tindertp.ProfileActivity.txtView [private]

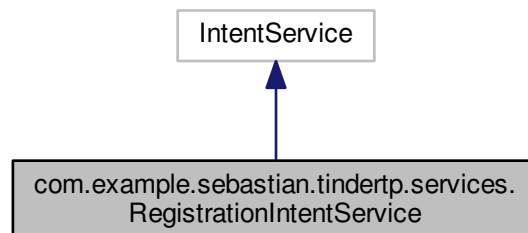
En caso de error.

The documentation for this class was generated from the following file:

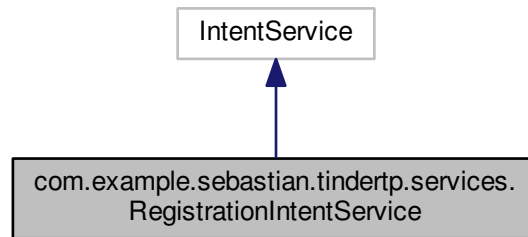
- app/src/main/java/com/example/sebastian/tindertp/ProfileActivity.java

## 3.37 com.example.sebastian.tindertp.services.RegistrationIntentService Class Reference

Inheritance diagram for com.example.sebastian.tindertp.services.RegistrationIntentService:



Collaboration diagram for `com.example.sebastian.tindertp.services.RegistrationIntentService`:



### Protected Member Functions

- void **onHandleIntent** (Intent intent)

### Static Private Attributes

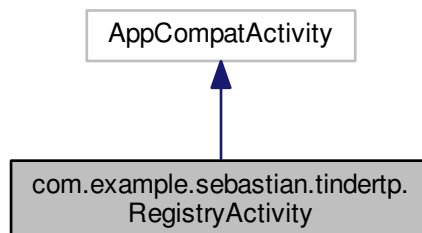
- static final String **TAG** = "RegIntentService"

The documentation for this class was generated from the following file:

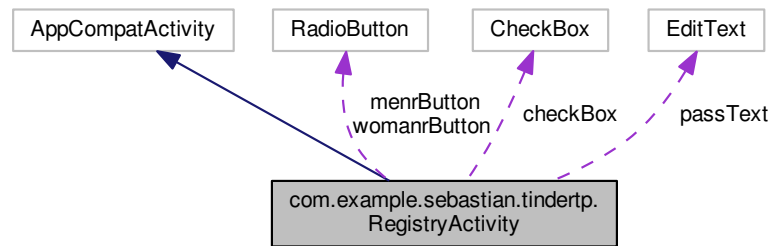
- `app/src/main/java/com/example/sebastian/tindertp/services/RegistrationIntentService.java`

## 3.38 `com.example.sebastian.tindertp.RegistryActivity` Class Reference

Inheritance diagram for `com.example.sebastian.tindertp.RegistryActivity`:



Collaboration diagram for com.example.sebastian.tindertp.RegistryActivity:



### Public Member Functions

- void **salir2** (View view)
- void **goToInterests** (View v)
- boolean **onCreateOptionsMenu** (Menu menu)
- boolean **onOptionsItemSelected** (MenuItem item)

### Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)

### Private Member Functions

- RadioButton **opposite** (RadioButton rButton)
- void **setOnCheckedChangeListener** (final RadioButton rButton)

### Private Attributes

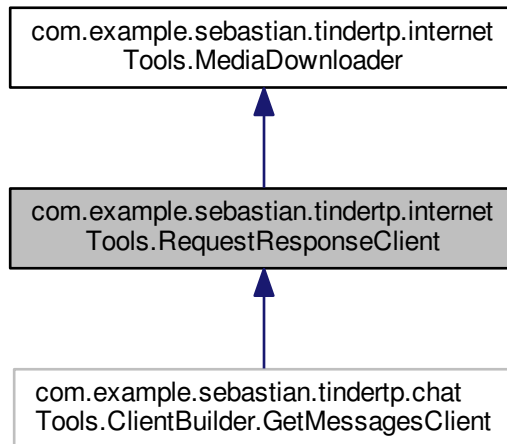
- EditText **passText**
- CheckBox **checkBox**
- RadioButton **menrButton**
- RadioButton **womanrButton**

The documentation for this class was generated from the following file:

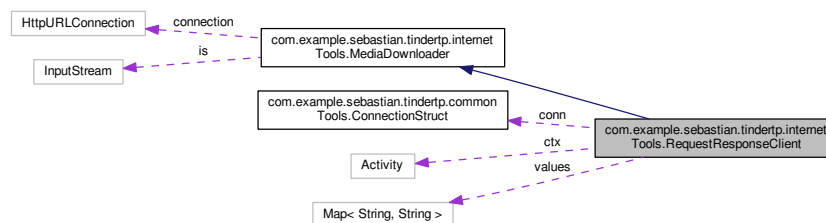
- app/src/main/java/com/example/sebastian/tindertp/RegistryActivity.java

### 3.39 com.example.sebastian.tindertp.internetTools.RequestResponseClient Class Reference

Inheritance diagram for com.example.sebastian.tindertp.internetTools.RequestResponseClient:



Collaboration diagram for com.example.sebastian.tindertp.internetTools.RequestResponseClient:



#### Public Member Functions

- **RequestResponseClient** (Activity ctx, [ConnectionStruct](#) conn, Map< String, String > values)
- void **addBody** (String body)
- void **runInBackground** ()

#### Protected Member Functions

- abstract void **getJson** () throws IOException
- String **readIt** () throws IOException
- abstract void **onPostExecute** ()
- abstract void **showText** (String message)

### Protected Attributes

- Activity **ctx**
- boolean **badResponse**
- String **jsonString**

### Private Attributes

- [ConnectionStruct](#) **conn**
- Map< String, String > **values**
- String **body**
- boolean **hasBody**

### Additional Inherited Members

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/internetTools/RequestResponseClient.java

## 3.40 com.example.sebastian.tindertp.chatListTools.RowItem Class Reference

### Public Member Functions

- **RowItem** (String userName, int profilePic, String message)
- String **getUserName** ()
- void **setUserName** (String userName)
- int **getProfilePic** ()
- void **setProfilePic** (int profilePic)
- String **getLastMessage** ()
- void **setLastMessage** (String lastMessage)

### Private Attributes

- String **userName**
- int **profilePic**
- String **lastMessage**

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/chatListTools/RowItem.java

## 3.41 com.example.sebastian.tindertp.diskTools.SaveFileInBackground Class Reference

### Static Public Member Functions

- static void **writeToDisk** (@NonNull final File imageFile, @NonNull final Bitmap image, @NonNull final Bitmap.CompressFormat format, boolean shouldOverwrite)

### Static Private Attributes

- static final String **DISK\_TAG** ="SavingFile"

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/diskTools/SaveFileInBackground.java

## 3.42 com.example.sebastian.tindertp.chatTools.ScrollListMaintainer Class Reference

### Static Public Member Functions

- static void **maintainScrollPosition** (final ListView list, final int positionToPreserve)

#### 3.42.1 Detailed Description

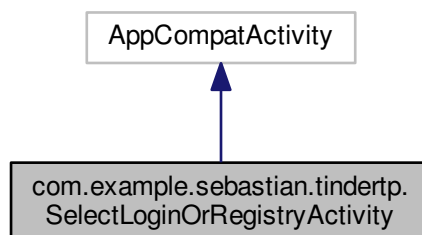
Mantiene la posicion del Scroll Si no se usa esto, al agregar un nuevo mensaje, el scroll se va para abajo

The documentation for this class was generated from the following file:

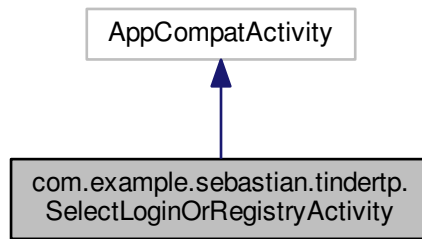
- app/src/main/java/com/example/sebastian/tindertp/chatTools/ScrollListMaintainer.java

## 3.43 com.example.sebastian.tindertp.SelectLoginOrRegistryActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.SelectLoginOrRegistryActivity:



Collaboration diagram for com.example.sebastian.tindertp.SelectLoginOrRegistryActivity:



### Public Member Functions

- void [goToLogin](#) (View v)
- void [goToRegistry](#) (View v)
- boolean **onCreateOptionsMenu** (Menu menu)
- boolean **onOptionsItemSelected** (MenuItem item)

### Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)

#### 3.43.1 Member Function Documentation

3.43.1.1 void com.example.sebastian.tindertp.SelectLoginOrRegistryActivity.goToLogin ( View v ) [inline]

Listener de boton que va a [LoginActivity](#).

3.43.1.2 void com.example.sebastian.tindertp.SelectLoginOrRegistryActivity.goToRegistry ( View v ) [inline]

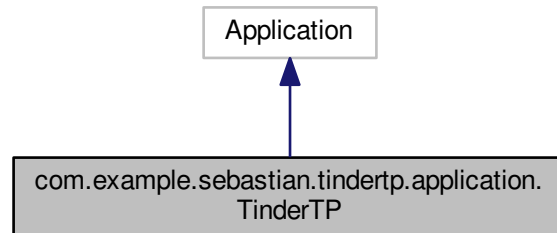
Listener de boton que va a [RegistryActivity](#).

The documentation for this class was generated from the following file:

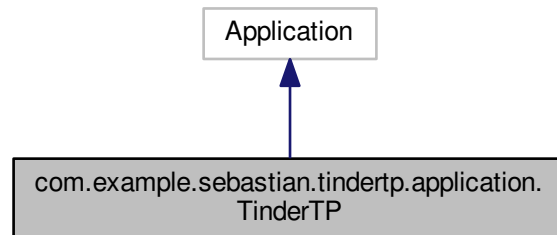
- app/src/main/java/com/example/sebastian/tindertp/SelectLoginOrRegistryActivity.java

### 3.44 com.example.sebastian.tindertp.application.TinderTP Class Reference

Inheritance diagram for com.example.sebastian.tindertp.application.TinderTP:



Collaboration diagram for com.example.sebastian.tindertp.application.TinderTP:



#### Public Member Functions

- String **getUser** ()
- void **setUser** (String user)
- String **getToken** ()
- void **setToken** (String tk)
- String **getUrl** ()
- void **setUrl** (String newUrl)

#### Static Public Member Functions

- static void **chatResumed** ()
- static void **chatPaused** ()
- static void **updateChatName** (String chName)
- static boolean **isTheSameChat** (String chName)



### Private Attributes

- String **url**
- String **token**
- String **user**

### Static Private Attributes

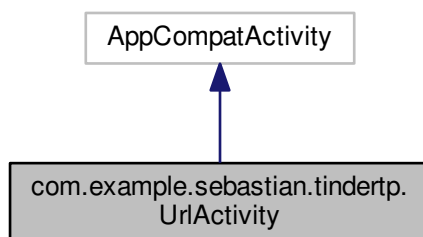
- static boolean **chatVisible**
- static String **chatName**

The documentation for this class was generated from the following file:

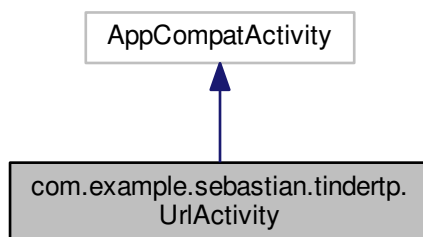
- app/src/main/java/com/example/sebastian/tindertp/application/TinderTP.java

## 3.45 com.example.sebastian.tindertp.UrlActivity Class Reference

Inheritance diagram for com.example.sebastian.tindertp.UrlActivity:



Collaboration diagram for com.example.sebastian.tindertp.UrlActivity:



### Public Member Functions

- void **sendRequest** (View view)
- void **salir** (View view)

### Protected Member Functions

- void **onCreate** (Bundle savedInstanceState)

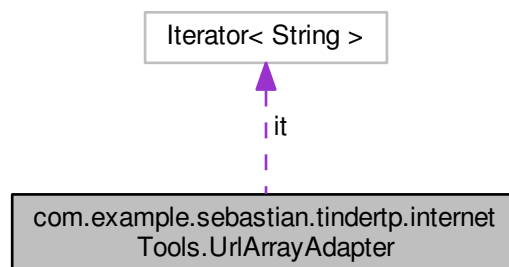
The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/UrlActivity.java

## 3.46 com.example.sebastian.tindertp.internetTools.UrlArrayAdapter Class Reference

Adaptador del array de urls.

Collaboration diagram for com.example.sebastian.tindertp.internetTools.UrlArrayAdapter:



### Public Member Functions

- **UrlArrayAdapter** (List<String> urls)
- boolean **hasNext** ()
- String **next** ()
- boolean **downloadComplete** ()

### Private Attributes

- int **end**
- Iterator<String> **it**
- int **i**

### 3.46.1 Detailed Description

Adaptador del array de urls.

Cambia la funcionalidad del recorrido del array, para que primero descarga las primeras 3 urls y depues descargue la siguiente solo si la imagen actual apunta a la a la anteultima posicion del array.

### 3.46.2 Member Data Documentation

3.46.2.1 `int com.example.sebastian.tindertp.internetTools.UrlArrayAdapter.end` `[private]`

Numero para descargar las primeras imagenes.

3.46.2.2 `int com.example.sebastian.tindertp.internetTools.UrlArrayAdapter.i` `[private]`

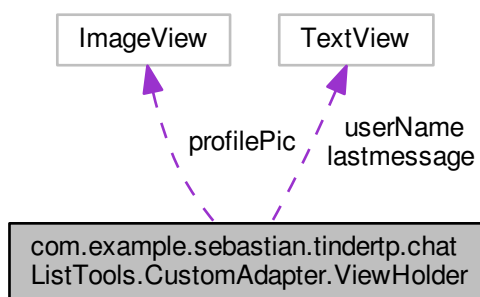
posicion actual de imagenes descargas en el array.

The documentation for this class was generated from the following file:

- `app/src/main/java/com/example/sebastian/tindertp/internetTools/UrlArrayAdapter.java`

## 3.47 com.example.sebastian.tindertp.chatListTools.CustomAdapter.ViewHolder Class Reference

Collaboration diagram for com.example.sebastian.tindertp.chatListTools.CustomAdapter.ViewHolder:

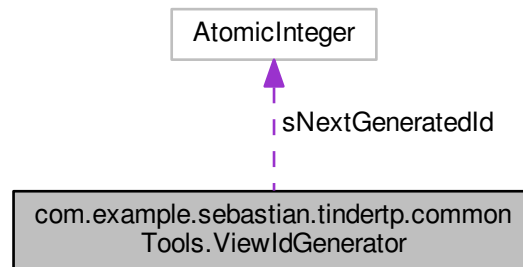


The documentation for this class was generated from the following file:

- `app/src/main/java/com/example/sebastian/tindertp/chatListTools/CustomAdapter.java`

### 3.48 com.example.sebastian.tindertp.commonTools.ViewIdGenerator Class Reference

Collaboration diagram for com.example.sebastian.tindertp.commonTools.ViewIdGenerator:



#### Static Public Member Functions

- static int **generateViewId** ()

#### Static Private Attributes

- static final AtomicInteger **sNextGeneratedId** = new AtomicInteger(1)

The documentation for this class was generated from the following file:

- app/src/main/java/com/example/sebastian/tindertp/commonTools/ViewIdGenerator.java