My Project

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Chapter 1

Hierarchical Index

1.1 Class Hierarchy

This inheritance list is sorted roughly, but not completely, alphabetically:

com.example.sebastian.tindertp.internetTools.MediaDownloader
com.example.sebastian.tindertp.internetTools.ImageDownloaderClient
com.example.sebastian.tindertp.internetTools.InfoDownloaderClient
com.example.sebastian.tindertp.internetTools.TestConnectionClient
PageTransformer
com.example.sebastian.tindertp.animationTools.DepthPageTransformer
com.example.sebastian.tindertp.diskTools.SaveFileInBackground
Activity
com.example.sebastian.tindertp.FullScreenViewActivity
com.example.sebastian.tindertp.MainActivity
AppCompatActivity
com.example.sebastian.tindertp.MatchingActivity
com.example.sebastian.tindertp.ProfileActivity
com.example.sebastian.tindertp.RegistryActivity
com.example.sebastian.tindertp.UrlActivity
AsyncTask
com.example.sebastian.tindertp.internetTools.DownloadInBackground
ImageView
com.example.sebastian.tindertp.animationTools.TouchImageView
OnTouchListener
com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener
PagerAdapter
com.example.sebastian.tindertp.animationTools.FullScreenImageAdapter

2 Hierarchical Index

Chapter 2

Class Index

2.1 Class List

Here are the classes, structs, unions and interfaces with brief descriptions:

com.example.sebastian.tindertp.animationTools.DepthPageTransformer
com.example.sebastian.tindertp.internetTools.DownloadInBackground
com.example.sebastian.tindertp.animationTools.FullScreenImageAdapter6
com.example.sebastian.tindertp.FullScreenViewActivity
com.example.sebastian.tindertp.internetTools.ImageDownloaderClient
com.example.sebastian.tindertp.internetTools.InfoDownloaderClient
com.example.sebastian.tindertp.MainActivity
com.example.sebastian.tindertp.MatchingActivity
com.example.sebastian.tindertp.internetTools.MediaDownloader
com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener
com.example.sebastian.tindertp.ProfileActivity
com.example.sebastian.tindertp.RegistryActivity
com.example.sebastian.tindertp.diskTools.SaveFileInBackground
com.example.sebastian.tindertp.internetTools.TestConnectionClient
com.example.sebastian.tindertp.animationTools.TouchImageView
com example sebastian tinderto UrlActivity

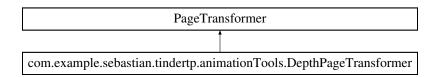
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Chapter 3

Class Documentation

3.1 com.example.sebastian.tindertp.animationTools.DepthPageTransformer Class Reference

 $Inheritance\ diagram\ for\ com. example. sebastian. tindertp. animation Tools. Depth Page Transformer:$



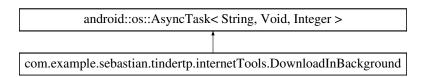
Public Member Functions

• void **transformPage** (View view, float position)

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

- app/src/main/java/com/example/sebastian/tindertp/animationTools/DepthPageTransformer.java
- 3.2 com.example.sebastian.tindertp.internetTools.DownloadInBackground Class Reference

 $Inheritance\ diagram\ for\ com. example. sebastian. tindertp. internet Tools. Download In Background:$



Public Member Functions

DownloadInBackground (MediaDownloader mediaDownloader)

Protected Member Functions

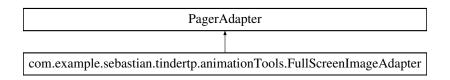
- Integer doInBackground (String... urls)
- void onPostExecute (Integer result)

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

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

3.3 com.example.sebastian.tindertp.animationTools.FullScreenImageAdapter Class Reference

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



Public Member Functions

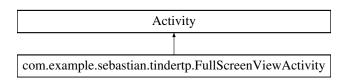
- FullScreenImageAdapter (Activity activity, String[] imgFile)
- int getCount ()
- boolean isViewFromObject (View view, Object object)
- Object **instantiateItem** (ViewGroup container, int position)
- · void destroyltem (ViewGroup container, int position, Object object)

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

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

3.4 com.example.sebastian.tindertp.FullScreenViewActivity Class Reference

 $Inheritance\ diagram\ for\ com. example. sebastian. tindertp. Full Screen View Activity:$



Public Member Functions

void onBackPressed ()

Protected Member Functions

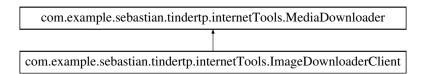
· void onCreate (Bundle savedInstanceState)

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

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

3.5 com.example.sebastian.tindertp.internetTools.ImageDownloaderClient Class Reference

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



Public Member Functions

- ImageDownloaderClient (MatchingActivity matchingA, TextView mtext)
- void runInBackground ()

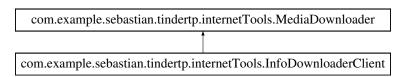
Additional Inherited Members

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

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

3.6 com.example.sebastian.tindertp.internetTools.InfoDownloaderClient Class Reference

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



Public Member Functions

- InfoDownloaderClient (TextView text, Context context, String url)
- · String readlt (InputStream stream, int len) throws IOException, UnsupportedEncodingException
- void showText (String message)
- void runInBackground ()

Public Attributes

TextView text

Static Public Attributes

- static final String PREF_FILE_NAME = "mypreferences"
- static final int **LEN** = 500

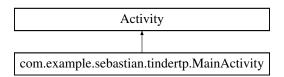
Additional Inherited Members

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

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

3.7 com.example.sebastian.tindertp.MainActivity Class Reference

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



Static Public Attributes

• static final String PREF_FILE_NAME = "mypreferences"

Protected Member Functions

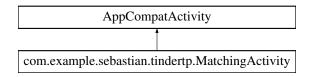
• void onCreate (Bundle savedInstanceState)

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

app/src/main/java/com/example/sebastian/tindertp/MainActivity.java

3.8 com.example.sebastian.tindertp.MatchingActivity Class Reference

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



Public Member Functions

- void goToProfile (View v)
- ImageView getImgView ()
- List< String > getImgFiles ()
- List< Bitmap > getBitmaps ()
- void onBackgroundTaskDataObtained (Bitmap bitmap, String file)
- void setImagePosition (int newPosition)
- int getImagePosition ()
- boolean onCreateOptionsMenu (Menu menu)
- void onConfigurationChanged (Configuration newConfig)
- boolean onOptionsItemSelected (MenuItem item)

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/MatchingActivity.java

3.9 com.example.sebastian.tindertp.internetTools.MediaDownloader Class Reference

Inheritance 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 Attributes

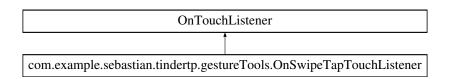
- · InputStream is
- HttpURLConnection connection
- String **nURL**
- boolean isConnected

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

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

3.10 com.example.sebastian.tindertp.gestureTools.OnSwipeTapTouchListener Class Reference

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



Public Member Functions

- OnSwipeTapTouchListener (MatchingActivity ctx)
- boolean onTouch (View v, MotionEvent event)

Protected Member Functions

void setImgViewAndAnimation ()

Protected Attributes

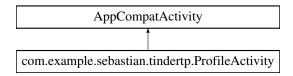
- MatchingActivity context
- int **i**

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

 $\bullet \ app/src/main/java/com/example/sebastian/tindertp/gesture Tools/On Swipe Tap Touch Listener. java$

3.11 com.example.sebastian.tindertp.ProfileActivity Class Reference

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



Public Member Functions

- boolean onCreateOptionsMenu (Menu menu)
- boolean onOptionsItemSelected (MenuItem item)

Protected Member Functions

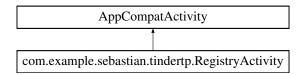
· void onCreate (Bundle savedInstanceState)

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

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

3.12 com.example.sebastian.tindertp.RegistryActivity Class Reference

 $Inheritance\ diagram\ for\ com. example. sebastian. tindertp. Registry Activity:$



Public Member Functions

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

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/RegistryActivity.java

3.13 com.example.sebastian.tindertp.diskTools.SaveFileInBackground Class Reference

Static Public Member Functions

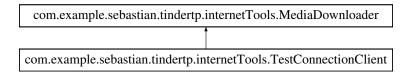
• static void **writeToDisk** (@NonNull final File imageFile, @NonNull final Bitmap image, @NonNull final Bitmap.CompressFormat format, boolean shouldOverwrite)

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

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

3.14 com.example.sebastian.tindertp.internetTools.TestConnectionClient Class Reference

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



Public Member Functions

- TestConnectionClient (Context context, String url)
- · String readIt (InputStream stream, int len) throws IOException, UnsupportedEncodingException
- void showText (String message)
- void runInBackground ()

Static Public Attributes

• static final int LEN = 25

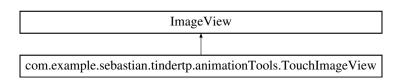
Additional Inherited Members

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

• app/src/main/java/com/example/sebastian/tindertp/internetTools/TestConnectionClient.java

3.15 com.example.sebastian.tindertp.animationTools.TouchImageView Class Reference

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



Public Member Functions

- TouchImageView (Context context)
- TouchImageView (Context context, AttributeSet attrs)
- void setMaxZoom (float x)

Protected Member Functions

• void **onMeasure** (int widthMeasureSpec, int heightMeasureSpec)

Protected Attributes

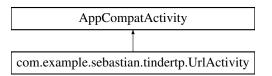
· float origWidth

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

• app/src/main/java/com/example/sebastian/tindertp/animationTools/TouchImageView.java

3.16 com.example.sebastian.tindertp.UrlActivity Class Reference

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



Public Member Functions

- void sendRequest (View view)
- void salir (View view)
- boolean onCreateOptionsMenu (Menu menu)
- boolean onOptionsItemSelected (MenuItem item)

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

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