Movies & Cinemas

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| D:/APKA/APKA/app/src/test/java/com/example/myapplication/ExampleUnitTest.java | |
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Main Page of Project

Aplikacja powstała na zajęciach z przedmiotu Programowanie aplikacja dla technologii mobilnych na Szczecińskim ZUT-cie. Aplikacja służy do wyszukiwania filmów z dowolnego kina, oraz pokazaniu trasy do niej z punktu lokalizacji urządzenia. Aplikacja posiada również mapę w której można wyszukiwać kina lub inne cele, a następnie wyznacząć do nich trasę. Aplikacja automatycznie pobiera dane lokalizacyjne telefonu i wyznacza trase za pomocą GoogleMaps.

Podział zadań:

Miłosz Kita – Wyświetlanie trasy w mapach Googla, Dokumentacja

Piotr Lapis - Parser, wyświetlanie linków do kin

Tomasz Sobieraj – Pobieranie lokalizacji, Wyszukiwanie w GoogleMaps, Lista z podpowiedźami w wyszukiwaniu w GoogleMaps

Wykorzystane technologie:

GoogleMaps - https://developers.google.com/maps/documentation/

GoogleRouts - https://cloud.google.com/maps-platform/routes/

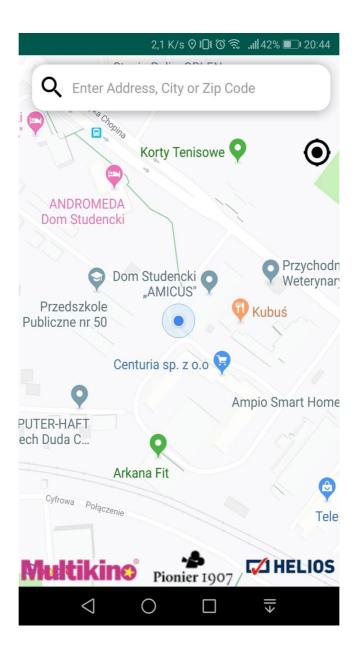
Google Places Api - https://developers.google.com/places/web-service/intro

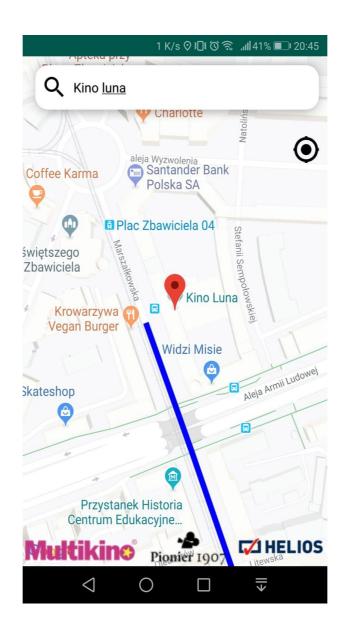
Jsoup - https://jsoup.org/

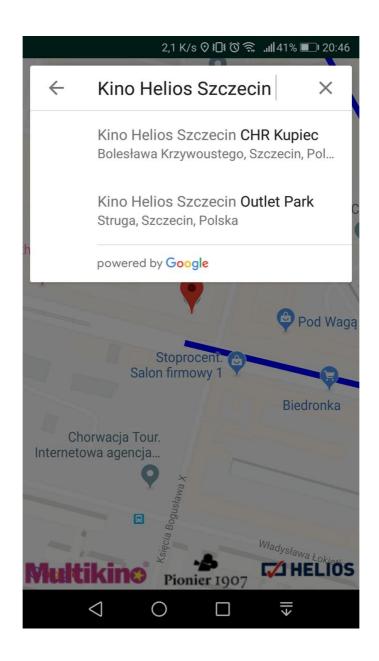
Link do githuba:

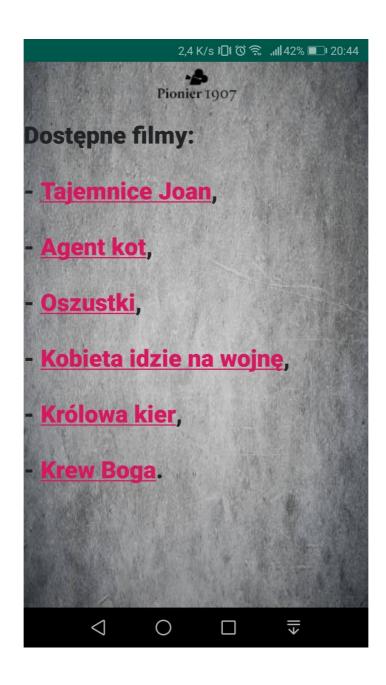
https://github.com/Milosz36073/Android_Project

Screeny z gotowej aplikacji

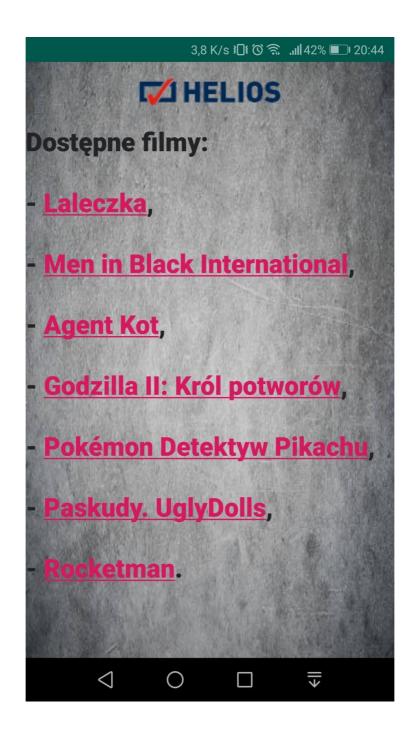












Namespace Index

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Hierarchical Index

Class Hierarchy

| his inheritance list is sorted roughly, but not completely, alphabetically: | |
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Class List

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File List

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Namespace Documentation

Package com

Packages

• package **example**

Package com.example

Packages

• package myapplication

Package com.example.myapplication

Packages

• package directionhelpers

Classes

- class ExampleInstrumentedTest
- class ExampleUnitTest
- class FilmListActivity
- class Helios
- class MapsActivity
- class Multikino
- class Pionier

Package com.example.myapplication.directionhelpers

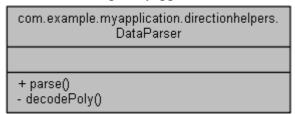
Classes

- class DataParser
- class FetchURL
- class PointsParser
- interface TaskLoadedCallback

Class Documentation

com.example.myapplication.directionhelpers.DataParser Class Reference

Collaboration diagram for com.example.myapplication.directionhelpers.DataParser:



Public Member Functions

• List< List< HashMap< String, String >>> parse (JSONObject jObject)

Private Member Functions

• List< LatLng > decodePoly (String encoded)

Detailed Description

Klasa parsująca stringa z GoogleMaps do Json

Definition at line 16 of file DataParser.java.

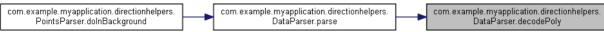
Member Function Documentation

List<LatLng> com.example.myapplication.directionhelpers.DataParser.decodePoly (String encoded) [private]

Method to decode polyline points Courtesy https://jeffreysambells.com/2010/05/27/decoding-polylines-from-google-maps-direction-api-with-java

Definition at line 63 of file DataParser.java.

Here is the caller graph for this function:



List<List<HashMap<String, String>>> com.example.myapplication.directionhelpers.DataParser.parse (JSONObject jObject)

Traversing all routes

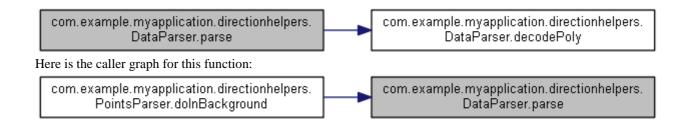
Traversing all legs

Traversing all steps

Traversing all points

Definition at line 17 of file DataParser.java.

Here is the call graph for this function:

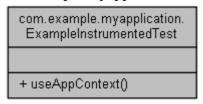


The documentation for this class was generated from the following file:

• D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/**DataParse r.java**

com.example.myapplication.ExampleInstrumentedTest Class Reference

Collaboration diagram for com.example.myapplication.ExampleInstrumentedTest:



Public Member Functions

• void useAppContext ()

Detailed Description

Instrumented test, which will execute on an Android device.

See also:

Testing documentation

Definition at line 18 of file ExampleInstrumentedTest.java.

Member Function Documentation

void com.example.myapplication.ExampleInstrumentedTest.useAppContext ()

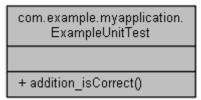
Definition at line 20 of file ExampleInstrumentedTest.java.

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

• D:/APKA/APKA/app/src/androidTest/java/com/example/myapplication/**ExampleInstrument** edTest.java

com.example.myapplication.ExampleUnitTest Class Reference

Collaboration diagram for com.example.myapplication.ExampleUnitTest:



Public Member Functions

• void addition_isCorrect ()

Detailed Description

Example local unit test, which will execute on the development machine (host).

See also:

Testing documentation

Definition at line 12 of file ExampleUnitTest.java.

Member Function Documentation

void com.example.myapplication.ExampleUnitTest.addition_isCorrect ()

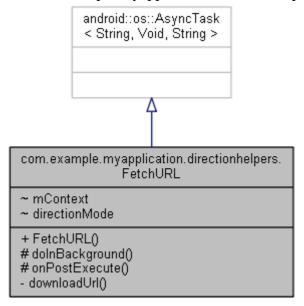
Definition at line 14 of file ExampleUnitTest.java.

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

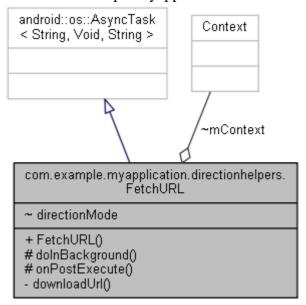
 $\bullet \quad D:/APKA/APKA/app/src/test/java/com/example/myapplication/ \textbf{Example Unit Test. java}$

com.example.myapplication.directionhelpers.FetchURL Class Reference

Inheritance diagram for com.example.myapplication.directionhelpers.FetchURL:



Collaboration diagram for com.example.myapplication.directionhelpers.FetchURL:



Public Member Functions

• FetchURL (Context mContext)

Protected Member Functions

- String doInBackground (String... strings)
- void onPostExecute (String s)

Package Attributes

• Context mContext

• String **directionMode** = "driving"

Private Member Functions

• String downloadUrl (String strUrl) throws IOException

Detailed Description

Klasa scalająca wyznaczanie trasy i wyciąga dane ze sparsowanego stringa Definition at line 18 of file FetchURL.java.

Constructor & Destructor Documentation

com.example.myapplication.directionhelpers.FetchURL.FetchURL (Context *mContext*)

Definition at line 22 of file FetchURL.java.

Member Function Documentation

String com.example.myapplication.directionhelpers.FetchURL.doInBackground (String... strings)[protected]

Definition at line 27 of file FetchURL.java.

Here is the call graph for this function:



String com.example.myapplication.directionhelpers.FetchURL.downloadUrl (String strUrl) throws IOException [private]

Definition at line 49 of file FetchURL.java.

Here is the caller graph for this function:



void com.example.myapplication.directionhelpers.FetchURL.onPostExecute (String
s)[protected]

Definition at line 42 of file FetchURL.java.

Member Data Documentation

String com.example.myapplication.directionhelpers.FetchURL.directionMode = "driving" [package]

Definition at line 20 of file FetchURL.java.

${\bf Context\ com. example. myapplication. direction helpers. Fetch URL. mContext\ [{\tt package}]$

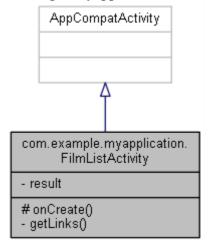
Definition at line 19 of file FetchURL.java.

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

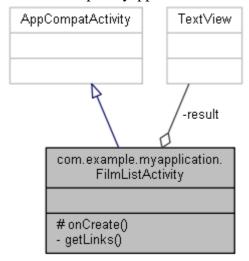
• D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/**FetchURL.** java

com.example.myapplication.FilmListActivity Class Reference

Inheritance diagram for com.example.myapplication.FilmListActivity:



Collaboration diagram for com.example.myapplication.FilmListActivity:



Protected Member Functions

• void **onCreate** (Bundle savedInstanceState)

Private Member Functions

• void **getLinks** ()

Metoda pobierająca linki ze stron internetowych kin.

Private Attributes

TextView result
 Zmienna typu TextView przechowywująca listę dostępnych filmów.

Detailed Description

Klasa wyświetlająca wszystkie dostępne filmy Definition at line 15 of file FilmListActivity.java.

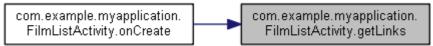
Member Function Documentation

void com.example.myapplication.FilmListActivity.getLinks () [private]

Metoda pobierająca linki ze stron internetowych kin.

Definition at line 31 of file FilmListActivity.java.

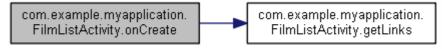
Here is the caller graph for this function:



void com.example.myapplication.FilmListActivity.onCreate (Bundle savedInstanceState) [protected]

Definition at line 20 of file FilmListActivity.java.

Here is the call graph for this function:



Member Data Documentation

TextView com.example.myapplication.FilmListActivity.result[private]

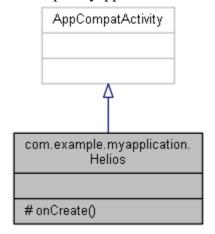
Zmienna typu TextView *przechowywująca listę dostępnych filmów*. Definition at line 17 of file FilmListActivity.java.

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

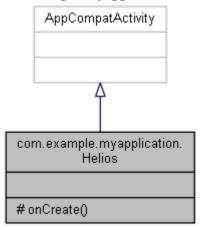
 $\bullet \quad D:/APKA/APKA/app/src/main/java/com/example/myapplication/ \textbf{FilmListActivity.java} \\$

com.example.myapplication.Helios Class Reference

Inheritance diagram for com.example.myapplication.Helios:



Collaboration diagram for com.example.myapplication.Helios:



Protected Member Functions

• void **onCreate** (Bundle savedInstanceState)

Detailed Description

Klasa wyświetlająca listę filmów wraz z linkami z wybranego kina tj. **Helios** Definition at line 17 of file Helios.java.

Member Function Documentation

void com.example.myapplication.Helios.onCreate (Bundle savedInstanceState) [protected]

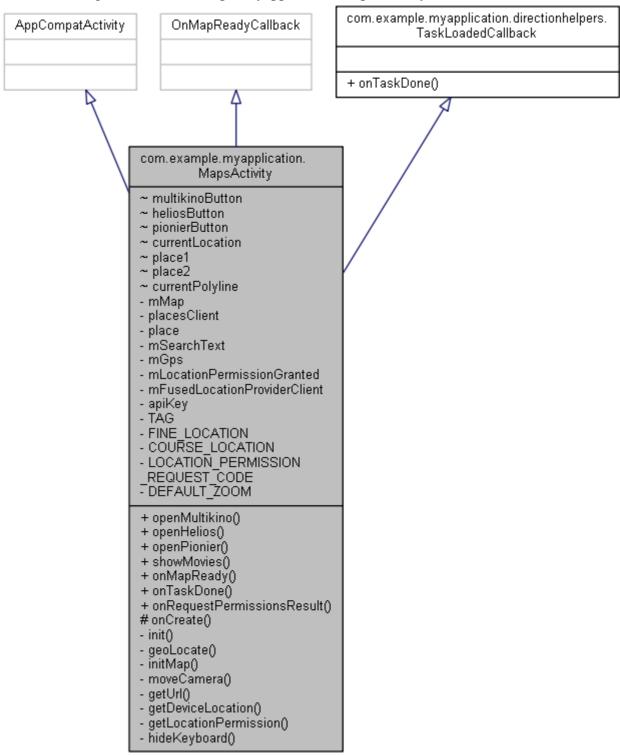
Zmienna typu String przechowująca listę z danymi filmami z kina **Helios** Wyznaczanie linków do jakich ma sie odnieść po kliknięciu Wyzaczanie liter stringa danego filmu które mają być klikane

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

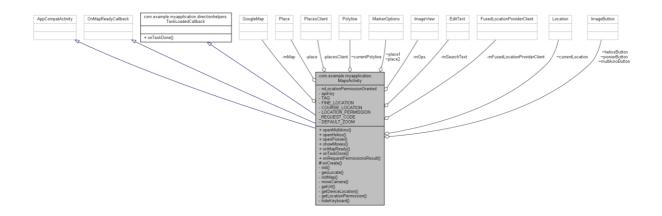
 $\bullet \quad D:/APKA/APKA/app/src/main/java/com/example/myapplication/ \textbf{Helios.java}\\$

com.example.myapplication.MapsActivity Class Reference

Inheritance diagram for com.example.myapplication.MapsActivity:



Collaboration diagram for com.example.myapplication.MapsActivity:



Public Member Functions

• void **openMultikino** ()

Metoda wywołuje nowe activity z linkami z kina Multikino.

void openHelios ()

Metoda wywołuje nowe activity z linkami z kina **Helios**.

• void **openPionier** ()

Metoda wywołuje nowe activity z linkami z kina Pionier.

• void **showMovies** (HashSet movies)

Metoda wywołuje nowe activity z linkami do filmów wszystkich dostępnych kin.

• void **onMapReady** (GoogleMap googleMap)

Metoda sprawdzająca włączoną lokalizacjię urządzenia.

• void onTaskDone (Object... values)

Metoda służąca do dodawania znaczników na mapie.

• void **onRequestPermissionsResult** (int requestCode, @NonNull String[] permissions, @NonNull int[] grantResults)

Protected Member Functions

• void **onCreate** (Bundle savedInstanceState)

Package Attributes

 ImageButton multikinoButton Ikona kina Multikino.

• ImageButton heliosButton

Ikona kina **Helios**.

• ImageButton pionierButton

Ikona kina Pionier.

• Location currentLocation

Aktualne współrzędne urządzenia.

- MarkerOptions place1
- MarkerOptions place2

Punkty do wyznaczania trasy pomiędzy nimi.

• Polyline currentPolyline

Obecny punkt ze współrzędnych urządzenia.

Private Member Functions

• void init ()

Metoda Metoda inicjalizująca.

• void **geoLocate** ()

Metoda służąca do odnajdywania i pobierania danych z punktu.

• void initMap ()

Metoda inicjalizująca GoogleMaps.

• void **moveCamera** (LatLng latLng, float zoom, String title)

Metoda służąca do przesuwania kamery mapy do wyszukanego punktu.

• String **getUrl** (LatLng origin, LatLng dest, String directionMode)

Metoda służąca do wyzaczania drogi z dwóch punktów w za pomocą GoogleMaps.

• void **getDeviceLocation** ()

Metoda służąca do pobrania lokalizacji urządzenia.

• void **getLocationPermission** ()

Metoda służąca do zapytania urządzenia dostępie do lokalizacji.

• void hideKeyboard ()

Metoda służąca chowaniu się klawiatury po wyszukaniu danego elementu.

Private Attributes

- GoogleMap **mMap**
- PlacesClient placesClient
- Place place
- EditText mSearchText

Pole do wyszukiwania punktów na mapie.

• ImageView mGps

okno nawigacji

- Boolean **mLocationPermissionGranted** = false
- FusedLocationProviderClient mFusedLocationProviderClient

Static Private Attributes

- static final String **apiKey** = "AIzaSyDEwKJsjanggTqr_CGk3a0jkY43NVdVHOQ"
- static final String **TAG** = MapsActivity.class.getSimpleName()
- static final String **FINE_LOCATION** = Manifest.permission.ACCESS_FINE_LOCATION

- static final String COURSE_LOCATION =
 Manifest.permission.ACCESS_COARSE_LOCATION
- static final int LOCATION_PERMISSION_REQUEST_CODE = 1254
- static final float **DEFAULT_ZOOM** = 17f

Detailed Description

Główna klasa aplikacji *służąca* do sterowania logiką aplikacji. Zawiera parser, obsługę Google Maps oraz przekierowania do widoków.

Definition at line 61 of file MapsActivity.java.

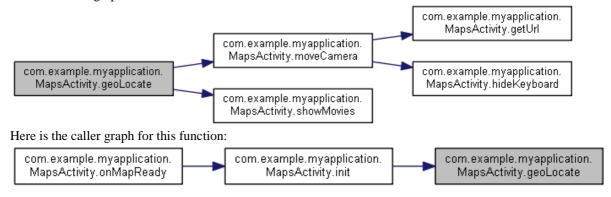
Member Function Documentation

void com.example.myapplication.MapsActivity.geoLocate () [private]

Metoda służąca do odnajdywania i pobierania danych z punktu.

Definition at line 161 of file MapsActivity.java.

Here is the call graph for this function:

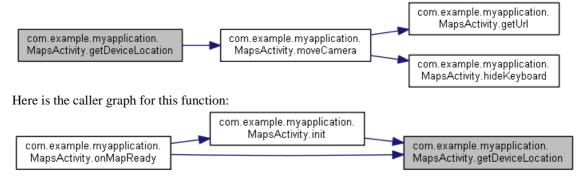


void com.example.myapplication.MapsActivity.getDeviceLocation()[private]

Metoda służąca do pobrania lokalizacji urządzenia.

Definition at line 329 of file MapsActivity.java.

Here is the call graph for this function:

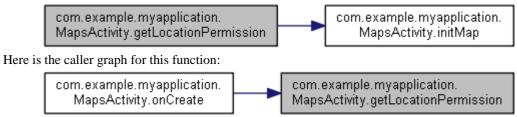


void com.example.myapplication.MapsActivity.getLocationPermission ()[private]

Metoda służąca do zapytania urządzenia o dostęp do lokalizacji.

Definition at line 364 of file MapsActivity.java.

Here is the call graph for this function:

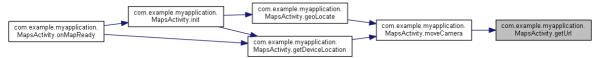


String com.example.myapplication.MapsActivity.getUrl (LatLng origin, LatLng dest, String directionMode)[private]

Metoda służąca do wyzaczania drogi z dwóch punktów w za pomocą GoogleMaps.

Definition at line 309 of file MapsActivity.java.

Here is the caller graph for this function:

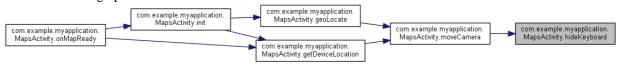


void com.example.myapplication.MapsActivity.hideKeyboard () [private]

Metoda służąca chowaniu się klawiatury po wyszukaniu danego elementu.

Definition at line 415 of file MapsActivity.java.

Here is the caller graph for this function:

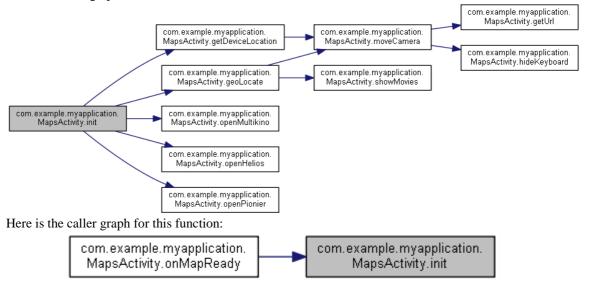


void com.example.myapplication.MapsActivity.init () [private]

Metoda inicjalizująca.

Definition at line 111 of file MapsActivity.java.

Here is the call graph for this function:

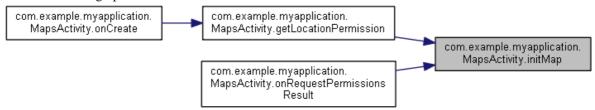


void com.example.myapplication.MapsActivity.initMap ()[private]

Metoda inicjalizująca GoogleMaps.

Definition at line 253 of file MapsActivity.java.

Here is the caller graph for this function:

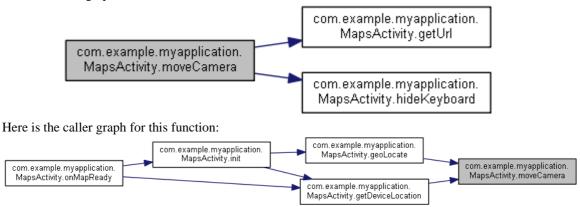


void com.example.myapplication.MapsActivity.moveCamera (LatLng latLng, float zoom, String title)[private]

Metoda służąca do przesuwania kamery mapy do wyszukanego punktu.

Definition at line 285 of file MapsActivity.java.

Here is the call graph for this function:



void com.example.myapplication.MapsActivity.onCreate (Bundle savedInstanceState) [protected]

Definition at line 94 of file MapsActivity.java.

Here is the call graph for this function:

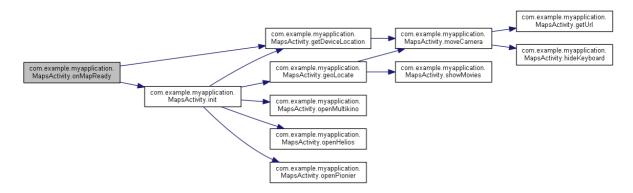


void com.example.myapplication.MapsActivity.onMapReady (GoogleMap)

Metoda sprawdzca włączoną lokalizację urządzenia.

Definition at line 264 of file MapsActivity.java.

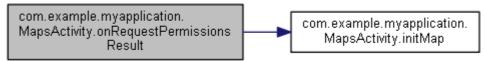
Here is the call graph for this function:



void com.example.myapplication.MapsActivity.onRequestPermissionsResult (int requestCode, @NonNull String [] permissions, @NonNull int [] grantResults)

Definition at line 389 of file MapsActivity.java.

Here is the call graph for this function:



void com.example.myapplication.MapsActivity.onTaskDone (Object... values)

Metoda służąca do dodawania znaczników na mapie.

Implements com.example.myapplication.directionhelpers.TaskLoadedCallback (p.47).

Definition at line 355 of file MapsActivity.java.

void com.example.myapplication.MapsActivity.openHelios ()

Metoda wywołuje nowe activity z linkami z kina Helios.

Definition at line 142 of file MapsActivity.java.

Here is the caller graph for this function:



void com.example.myapplication.MapsActivity.openMultikino ()

Metoda wywołuje nowe activity z linkami z kina Multikino.

Definition at line 136 of file MapsActivity.java.

Here is the caller graph for this function:



void com.example.myapplication.MapsActivity.openPionier ()

Metoda wywołuje nowe activity z linkami z kina **Pionier**.

Definition at line 148 of file MapsActivity.java.

Here is the caller graph for this function:

void com.example.myapplication.MapsActivity.showMovies (HashSet movies)

Metoda wywołuje nowe activity z linkami do filmów wszystkich dostępnych kin.

Definition at line 154 of file MapsActivity.java.

Here is the caller graph for this function:



Member Data Documentation

final String com.example.myapplication.MapsActivity.apiKey =
"AlzaSyDEwKJsjanggTqr_CGk3a0jkY43NVdVHOQ"[static], [private]

Definition at line 68 of file MapsActivity.java.

final String com.example.myapplication.MapsActivity.COURSE_LOCATION = Manifest.permission.ACCESS_COARSE_LOCATION[static], [private]

Definition at line 71 of file MapsActivity.java.

Location com.example.myapplication.MapsActivity.currentLocation[package]

Aktualna współrzędna urządzenia.

Definition at line 88 of file MapsActivity.java.

Polyline com.example.myapplication.MapsActivity.currentPolyline[package]

Obecny punkt ze współrzędnych urządzenia.

Definition at line 90 of file MapsActivity.java.

final float com.example.myapplication.MapsActivity.DEFAULT_ZOOM = 17f[static], [private]

Definition at line 73 of file MapsActivity.java.

final String com.example.myapplication.MapsActivity.FINE_LOCATION = Manifest.permission.ACCESS_FINE_LOCATION[static], [private]

Definition at line 70 of file MapsActivity.java.

ImageButton com.example.myapplication.MapsActivity.heliosButton[package]

Ikona kina **Helios**.

Definition at line 81 of file MapsActivity.java.

final int

com.example.myapplication.MapsActivity.LOCATION_PERMISSION_REQUEST_CODE = 1254[static], [private]

Definition at line 72 of file MapsActivity.java.

FusedLocationProviderClient com.example.myapplication.MapsActivity.mFusedLocationProviderClient[private]

Definition at line 87 of file MapsActivity.java.

ImageView com.example.myapplication.MapsActivity.mGps[private]

okno nawigacji

Definition at line 77 of file MapsActivity.java.

Boolean com.example.myapplication.MapsActivity.mLocationPermissionGranted = false[private]

Definition at line 86 of file MapsActivity.java.

GoogleMap com.example.myapplication.MapsActivity.mMap[private]

Definition at line 63 of file MapsActivity.java.

EditText com.example.myapplication.MapsActivity.mSearchText[private]

Pole do wyszukiwania punktów na mapie.

Definition at line 76 of file MapsActivity.java.

ImageButton com.example.myapplication.MapsActivity.multikinoButton [package]

Ikona kina Multikino.

Definition at line 80 of file MapsActivity.java.

ImageButton com.example.myapplication.MapsActivity.pionierButton [package]

Ikona kina Pionier.

Definition at line 82 of file MapsActivity.java.

Place com.example.myapplication.MapsActivity.place[private]

Definition at line 67 of file MapsActivity.java.

MarkerOptions com.example.myapplication.MapsActivity.place1 [package]

Definition at line 89 of file MapsActivity.java.

MarkerOptions com.example.myapplication.MapsActivity.place2 [package]

Punkty do wyznaczania trasy pomiędzy nimi. Definition at line 89 of file MapsActivity.java.

PlacesClient com.example.myapplication.MapsActivity.placesClient[private]

Definition at line 66 of file MapsActivity.java.

final String com.example.myapplication.MapsActivity.TAG =
MapsActivity.class.getSimpleName()[static], [private]

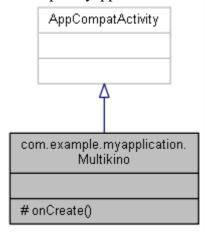
Definition at line 69 of file MapsActivity.java.

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

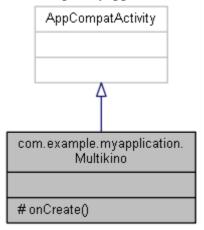
• D:/APKA/APKA/app/src/main/java/com/example/myapplication/**MapsActivity.java**

com.example.myapplication.Multikino Class Reference

Inheritance diagram for com.example.myapplication.Multikino:



Collaboration diagram for com.example.myapplication.Multikino:



Protected Member Functions

• void **onCreate** (Bundle savedInstanceState)

Detailed Description

Klasa wyświetlająca listę filmów wraz z linkami z wybranego kina tj. **Multikino** Definition at line 17 of file Multikino.java.

Member Function Documentation

void com.example.myapplication.Multikino.onCreate (Bundle savedInstanceState) [protected]

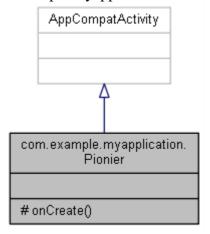
Zmienna typu String przechowująca listę z danymi filmami z kina **Multikino** Wyznaczanie linków do jakich ma sie odnieść po kliknięciu Wyzaczanie liter stringa danego filmu które mają być klikane

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

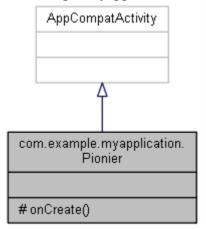
 $\bullet \quad D:/APKA/APKA/app/src/main/java/com/example/myapplication/ \textbf{\textit{Multikino.java}}$

com.example.myapplication.Pionier Class Reference

Inheritance diagram for com.example.myapplication.Pionier:



Collaboration diagram for com.example.myapplication.Pionier:



Protected Member Functions

• void **onCreate** (Bundle savedInstanceState)

Detailed Description

Klasa wyświetlająca listę filmów w wraz z linkami z wybranego kina tj. **Pionier** Definition at line 17 of file Pionier.java.

Member Function Documentation

void com.example.myapplication.Pionier.onCreate (Bundle savedInstanceState) [protected]

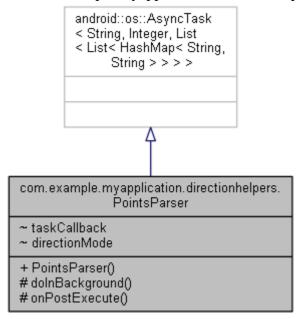
Zmienna typu String przechowująca listę z danymi filmami z kina **Pionier** Wyznaczanie linków do jakich ma sie odnieść po kliknięciu Wyzaczanie liter stringa danego filmu które mają być klikane

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

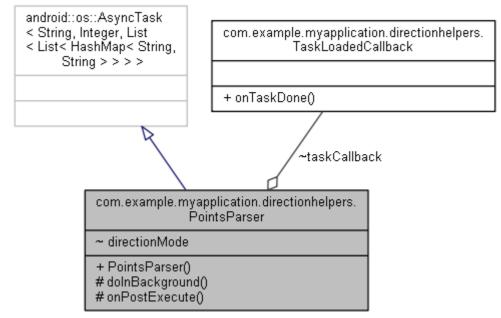
 $\bullet \quad D:/APKA/APKA/app/src/main/java/com/example/myapplication/\textbf{Pionier.java}$

com.example.myapplication.directionhelpers.PointsParser Class Reference

Inheritance diagram for com.example.myapplication.directionhelpers.PointsParser:



Collaboration diagram for com.example.myapplication.directionhelpers.PointsParser:



Public Member Functions

• PointsParser (Context mContext, String directionMode)

Protected Member Functions

- List< List< HashMap< String, String >>> **doInBackground** (String... jsonData)
- void **onPostExecute** (List< List< HashMap< String, String >>> result)

Package Attributes

- TaskLoadedCallback taskCallback
- String **directionMode** = "driving"

Detailed Description

Klasa scalająca dwa punkty i wyznacza trasę dojazdu Definition at line 20 of file PointsParser.java.

Constructor & Destructor Documentation

com.example.myapplication.directionhelpers.PointsParser.PointsParser (Context mContext, String directionMode)

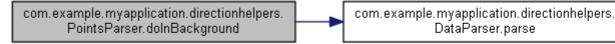
Definition at line 24 of file PointsParser.java.

Member Function Documentation

List<List<HashMap<String, String>>> com.example.myapplication.directionhelpers.PointsParser.doInBackground (String... jsonData)[protected]

Definition at line 31 of file PointsParser.java.

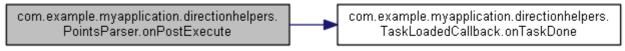
Here is the call graph for this function:



void com.example.myapplication.directionhelpers.PointsParser.onPostExecute (List<
List< HashMap< String, String >>> result) [protected]

Definition at line 56 of file PointsParser.java.

Here is the call graph for this function:



Member Data Documentation

String com.example.myapplication.directionhelpers.PointsParser.directionMode = "driving" [package]

Definition at line 22 of file PointsParser.java.

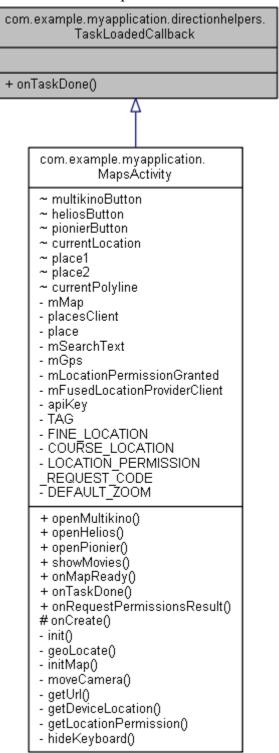
TaskLoadedCallback com.example.myapplication.directionhelpers.PointsParser.taskCallback [package]

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

• D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/**PointsPars** er.java

com.example.myapplication.directionhelpers.TaskLoadedCall back Interface Reference

Inheritance diagram for com.example.myapplication.directionhelpers.TaskLoadedCallback:



Collaboration diagram for com.example.myapplication.directionhelpers.TaskLoadedCallback:

com.example.myapplication.directionhelpers. TaskLoadedCallback + onTaskDone()

Public Member Functions

• void onTaskDone (Object... values)

Detailed Description

Created by Vishal on 10/20/2018.

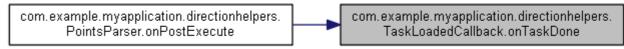
Definition at line 7 of file TaskLoadedCallback.java.

Member Function Documentation

void com.example.myapplication.directionhelpers.TaskLoadedCallback.onTaskDone (Object... values)

Implemented in **com.example.myapplication.MapsActivity** (*p.35*).

Here is the caller graph for this function:



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

 D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/TaskLoade dCallback.java

File Documentation

Doxygen/README.md File Reference

D:/APKA/APKA/app/src/androidTest/java/com/example/myapp lication/ExampleInstrumentedTest.java File Reference

Classes

 $\bullet \quad {\it class} \ {\it com.example.myapplication.} Example Instrumented Test$

Packages

D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/DataParser.java File Reference

Classes

 $\bullet \quad {\it class} \ {\it com.example.myapplication.direction helpers.} Data Parser$

Packages

D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/FetchURL.java File Reference

Classes

 $\bullet \quad {\it class} \ {\it com.example.myapplication.direction helpers.} Fetch URL$

Packages

D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/PointsParser.java File Reference

Classes

 $\bullet \quad {\it class} \ {\it com. example. my application. direction helpers. Points Parser}$

Packages

D:/APKA/APKA/app/src/main/java/com/example/myapplication/directionhelpers/TaskLoadedCallback.java File Reference

Classes

• interface com.example.myapplication.directionhelpers.TaskLoadedCallback

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D:/APKA/APKA/app/src/main/java/com/example/myapplication /FilmListActivity.java File Reference

Classes

• class com.example.myapplication.FilmListActivity

Packages

D:/APKA/APKA/app/src/main/java/com/example/myapplication /Helios.java File Reference

Classes

• class com.example.myapplication.Helios

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D:/APKA/APKA/app/src/main/java/com/example/myapplication /MapsActivity.java File Reference

Classes

• class com.example.myapplication.MapsActivity

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D:/APKA/APKA/app/src/main/java/com/example/myapplication/Multikino.java File Reference

Classes

• class com.example.myapplication.Multikino

Packages

D:/APKA/APKA/app/src/main/java/com/example/myapplication /Pionier.java File Reference

Classes

• class com.example.myapplication.Pionier

Packages

D:/APKA/APKA/app/src/test/java/com/example/myapplication/ ExampleUnitTest.java File Reference

Classes

 $\bullet \quad \ \ class\ \textbf{com.example.myapplication.} \textbf{ExampleUnitTest}$

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