

facebook / fresco

Android image library



What is fresco?

- Android image library
- Efficient work with memory
- Placeholders, Image scaling
- RAM and disk cache
- Used in React Native, Facebook, Messenger, Wikipedia a další..
- Small part in C++, mostly Java

Information about dev

-  Watch ▾ 796
-  Star 8,486
-  Fork 2,456
- 6 main developers (5 from facebook)
- Found in March 2015

Old API

Necessary to perform url null test, otherwise exception is thrown.

```
String url = "https://www.gstatic.com/webp/gallery/2.sm.webp";  
if(url != null){  
    mStaticWebpView.setImageURI(Uri.parse(url));  
}
```

My contribution

New method `SimpleDraweeView.setImageURI(String)`, which performs null test and prevents exception.

```
String url = "https://www.gstatic.com/webp/gallery/2.sm.webp";  
mStaticWebpView.setImageURI(url);
```

My contribution

```
/**  
 * Displays an image given by the uri string.  
 *  
 * @param uriString uri string of the image  
 * @param callerContext caller context  
 */  
public void setImageURI(@Nullable String uriString, @Nullable Object  
callerContext) {  
    Uri uri = (uriString != null) ? Uri.parse(uriString) : null;  
    setImageURI(uri, callerContext);  
}
```

Merged



oprisnik commented 21 days ago

@froxCZ We'll merge it soon.

@facebook-github-bot import



facebook-github-bot commented 21 days ago

Thanks for importing. If you are an FB employee go to [Phabricator](#) to review.

Commits on Apr 27, 2016

 **Added SimpleDraweeView.setImageURI(@Nullable String) method** ...
 **froxCZ** committed with Facebook Github Bot 1 21 days ago



dfe0103



Thanks for your attention