Twitter Client

In this project, you guys are going to build a simple Twitter client. Nothing super-fancy, just log in and display your feed.

API documentation is at https://dev.twitter.com/rest/public. You'll want to start off pulling the feed from the user's home timeline using this API:

https://dev.twitter.com/rest/reference/get/statuses/home_timeline. Of course, in order to log in you'll need to learn a bit about OAuth.

The simplest way to do OAuth is probably the library at https://github.com/fernandezpablo85/scribe-java. Check it out, or feel free to explore alternate solutions.

For the actual API calls, we're partial to the Retrofit library for web services.

You'll need to create an app on Twitter and obtain an API key to make any requests to the API; you can do that at https://apps.twitter.com/ (make sure you're logged into a Twitter account when you visit)