Automated Script:

Use ScriptToLaunchKolibriApp.sh for running kolibri application on local with some data

#download pex file
Wget
https://github.com/learningequality/kolibri/releases/download/v0.4.0-beta10/kolibri-v0.4.0-beta10
.pex

make the pex file executable
chmod +x kolibri-v0.4.0-beta10.pex

#import a test channel
./kolibri-v0.4.0-beta10.pex manage importchannel -- network
abb42df1203f4043a7b6e430de257d90

start the server after which the server will be launched at port localhost:8080
./kolibri-v0.4.0-beta10.pex start

Manual steps:

Step 1: Get latest pex file from kolibri. For our current development we are using following
version of pex file. This is version (v0.4.0-beta10).
        https://github.com/learningequality/kolibri/releases/
        Or
use following command on command terminal to download
Wget
https://github.com/learningequality/kolibri/releases/download/v0.4.0-beta10/kolibri-v0.4.0-beta10
.pex

Step 2: Run following command to make the
        chmod +x kolibri-v0.4.0-beta10.pex

Step 3: Run the pex file using following command from the folder where the pex file is present
        ./kolibri-v0.4.0-beta10.pex start

Step 4: For getting channels use following steps
         ./kolibri-v0.4.0-beta10.pex manage importchannel -- network <Channel ID>

Step 5: Launch application using following url on local
        http://127.0.0.1:8080/

Following are some other channel ids:

1. eb99f209f9c34ba192f6e695aeb37e4f (Rajasthan State English Medium)
2. abb42df1203f4043a7b6e430de257d90 (Test Channel)
3. e890b1acbcad44939688dbb1b7dde2e5 (Rajasthan State Hindi Medium)