

Dear reader,

Follow the instructions given below in the mentioned order to execute the script file successfully.

Step -1:

1. Open file name: ***"main_script.R"***
2. Set up the "working directory" and change the value assigned to a "work_directory_path" variable to your work directory path.

Eg: work_directory_path <- "Type your work directory path"

3. Secondly, change the ***"unnest_plat_path"*** variable value with your working directory. **DO NOT CHANGE** the section in **RED** as shown in the example below.

Eg: unnest_plat_path <- "Your Work Directory Path \\unnest_plat_path.csv"

4. Thirdly, change the ***"final_data_tidy_path"*** variable value with your working directory. **DO NOT CHANGE** the section in **RED** as shown in the example below.

E.g. final_data_tidy_path <- "Your Work Directory path \\RAWG_2019.csv"

Step -2:

1. Open file name: ***"authorization_script.R"***
2. Run this script manually to grant access to ***"R tidy verse"*** package to access to communicate with your google drive.

*Eg: Run the code: **gs4 ()***

Follow instructions given by google popup window and return back to R.

3. Run **line # 5** to **line # 8** code in the script.
4. If no errors have been shown on the console window, following 3 files should have been created in your google drive.
 - i. File 1 : ***"unnested_platform"***
 - ii. File 2 : ***"unnested_rating"***
 - iii. File 3 : ***"RAWG_2019"***

Step -3:

1. Open file name: ***"task_scheduler.R"***
2. Run the entire script without a change.
3. Note: Scheduling has been assigned to run the ***"main_script.R"*** to do the web scraping ***"every minute"***. Change the parameter ***"schedule"*** according to your requirement.

E.g. schedule = "MONTHLY"

4. To stop the scheduling process, run ***"line # 11 code"***.
5. To delete the scheduler, run ***"line # 12 code"***.