A Guide to
Accessing Fitbit
Intraday Step
Data

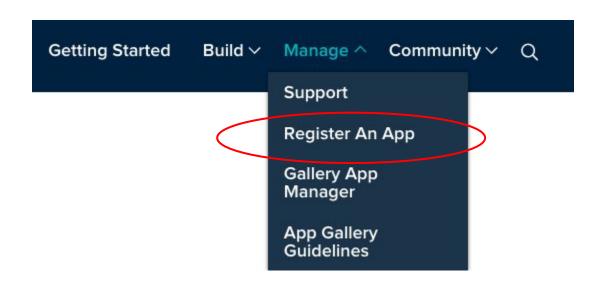
### (1) Register Fitbit Web API Application for your yourself or a client

- it's time to register an application with Fitbit
- Where do I start? The link provided will take you to fitbit.dev where you will create an application for yourself or a client.

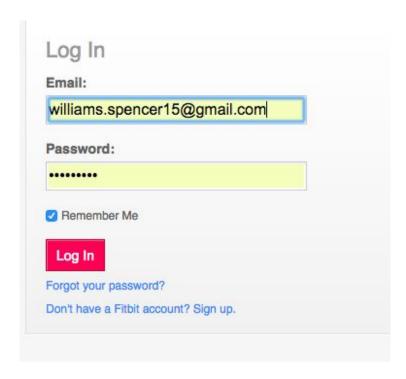
https://dev.fitbit.com/build/reference/web-api/



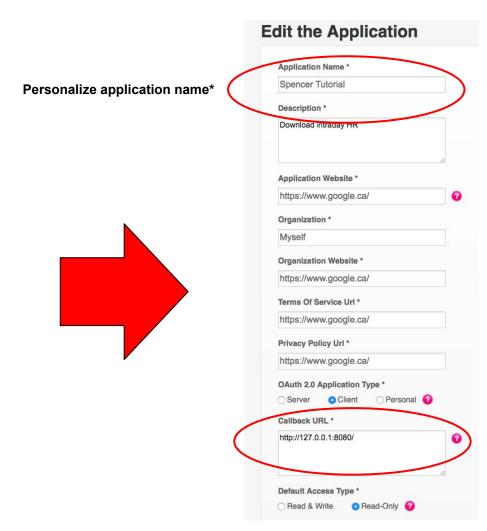




# (3) Registering a Fitbit Web API Application for your Client - Log In



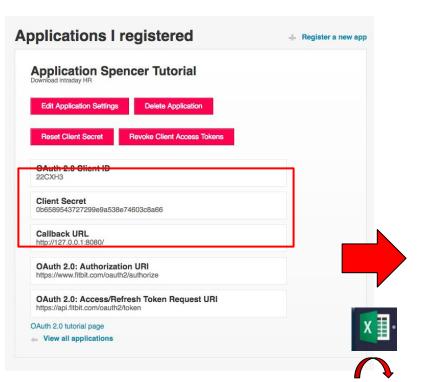
### Register an application Application Name \* Description \* Application Website \* Organization \* Organization Website \* Terms Of Service Url \* Privacy Policy Url \* OAuth 2.0 Application Type \* Personal ? Server ○ Client Callback URL \* 0 Default Access Type \* Read & Write Read-Only



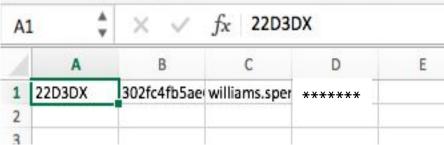
Re: App Type

We do not know whether personal or client is the correct application type. Select client for now. Keep in mind that you may have to change if script does not run successfully.

# (4) Registering a Fitbit Web API Application for your Client - Excel File



- > Create an excel file called keys(client\_initials).xls
- > Copy and paste OAuth 2.0 Client ID, Client Secret, username, and password into row 1, columns (0:3)
- > Store file in the same folder as RUN folder (python will need to access this file at the time the script is run)



Note: Each client will have a unique OAuth 2.0 keys .csv file





Congratulations, you have successfully registered an application for your client!

#### To recap:

- At this point you will have installed Python on your personal device along with the pre-requisite packages
- Successfully registered an application
- Saved OAuth 2.0 keys to the RUN folder > fitbit\_keys.csv