

Backup of NMR data using OneDrive

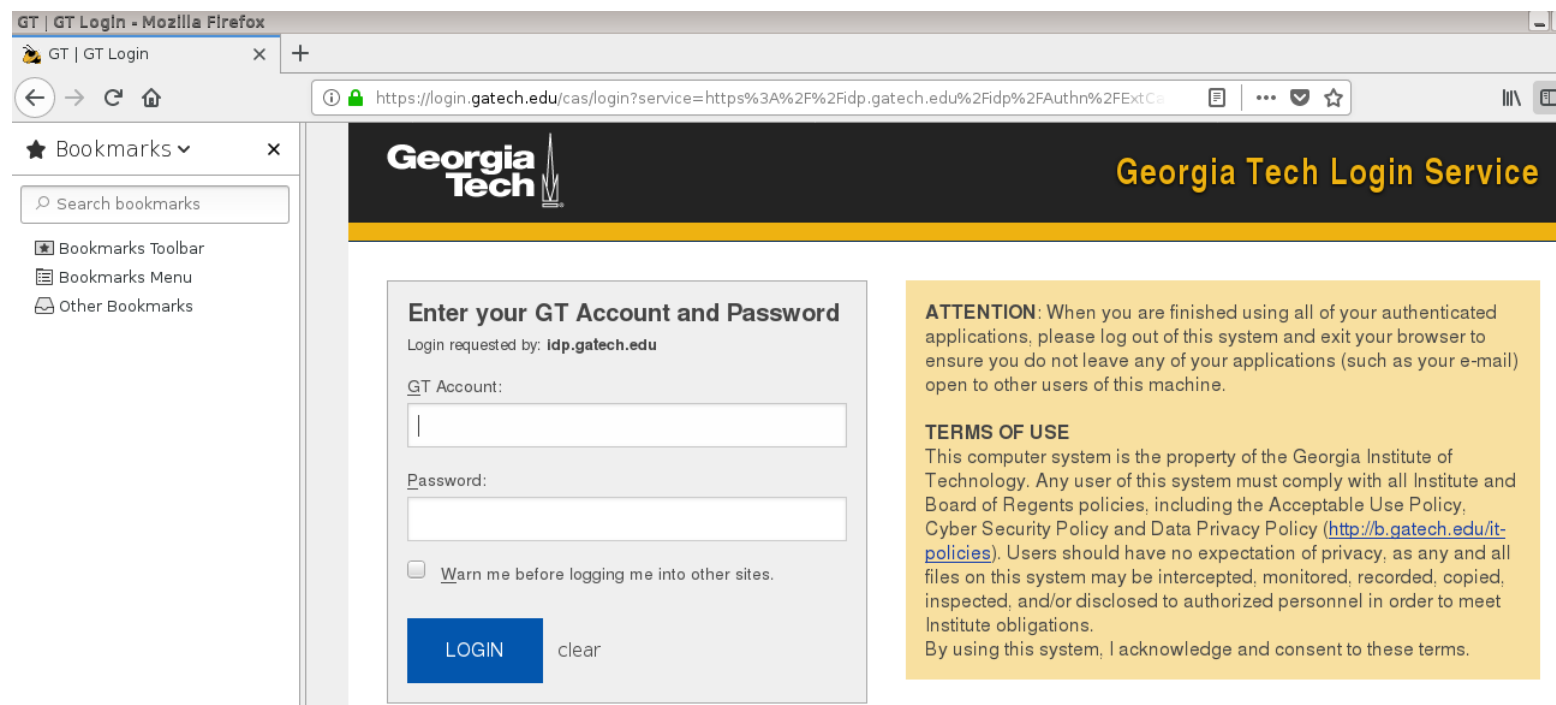
OneDrive is a GT authorized means of cloud storage

(<https://oit.gatech.edu/services/end-point-computing/personal-cloud-storage-support>)

On our instruments running under a CentOS operating system (currently all instruments except r2d2, amidala and chewie) onedrive can be used instead of Prism.

Steps to save NMR data on OneDrive:

(1) Open an webbrowser and log into your GT-email account at mail.gatech.edu (typing “www.mail.gatech.edu” will not work!)

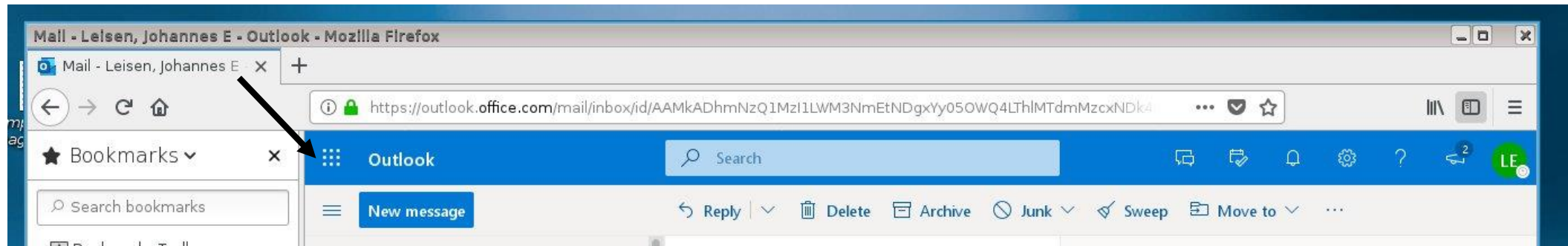


The screenshot shows a web browser window titled "GT | GT Login - Mozilla Firefox". The address bar displays the URL: <https://login.gatech.edu/cas/login?service=https%3A%2F%2Fidp.gatech.edu%2Fidp%2FAuthn%2FExtCs>. The page header features the Georgia Tech logo and the text "Georgia Tech Login Service".

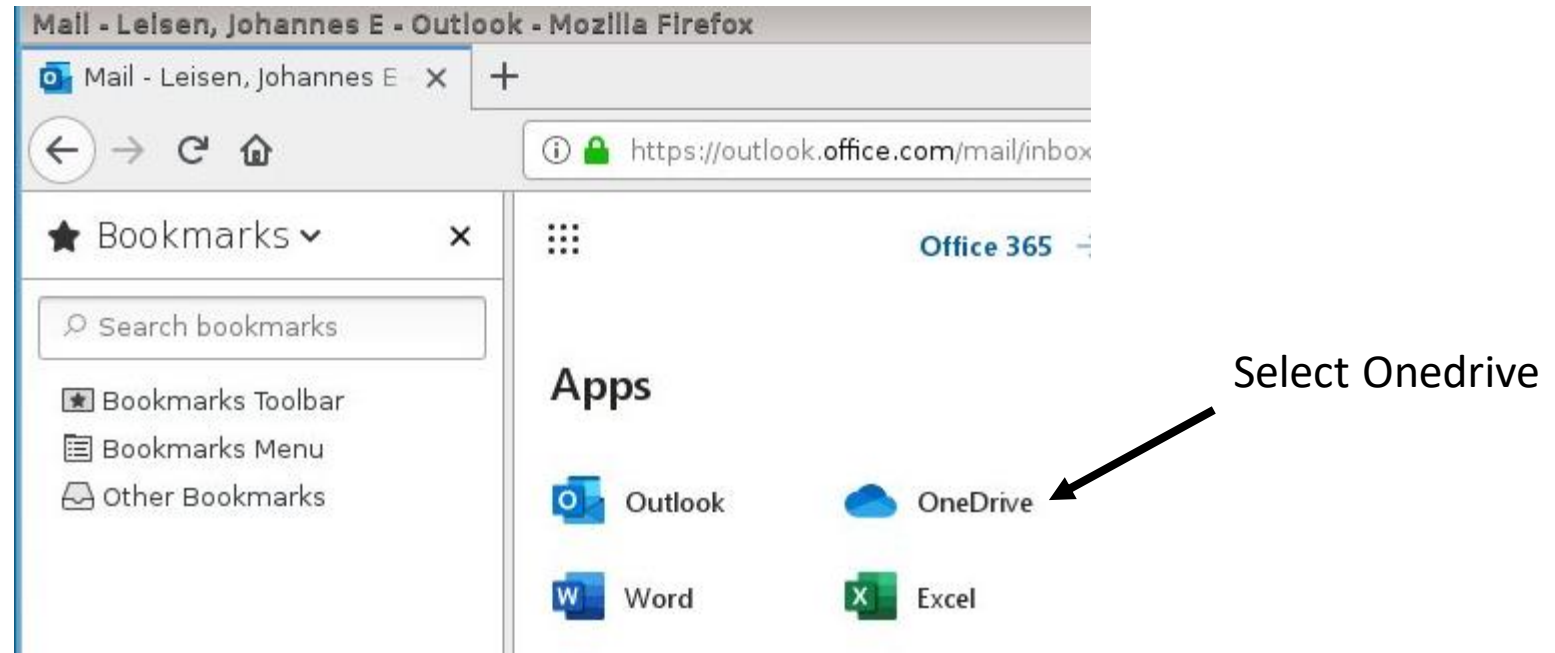
The main content area is divided into two sections:

- Enter your GT Account and Password**
Login requested by: idp.gatech.edu
GT Account:
Password:
 Warn me before logging me into other sites.
A blue "LOGIN" button and a "clear" link are located below the form.
- ATTENTION:** When you are finished using all of your authenticated applications, please log out of this system and exit your browser to ensure you do not leave any of your applications (such as your e-mail) open to other users of this machine.
- TERMS OF USE**
This computer system is the property of the Georgia Institute of Technology. Any user of this system must comply with all Institute and Board of Regents policies, including the Acceptable Use Policy, Cyber Security Policy and Data Privacy Policy (<http://b.gatech.edu/it-policies>). Users should have no expectation of privacy, as any and all files on this system may be intercepted, monitored, recorded, copied, inspected, and/or disclosed to authorized personnel in order to meet Institute obligations.
By using this system, I acknowledge and consent to these terms.

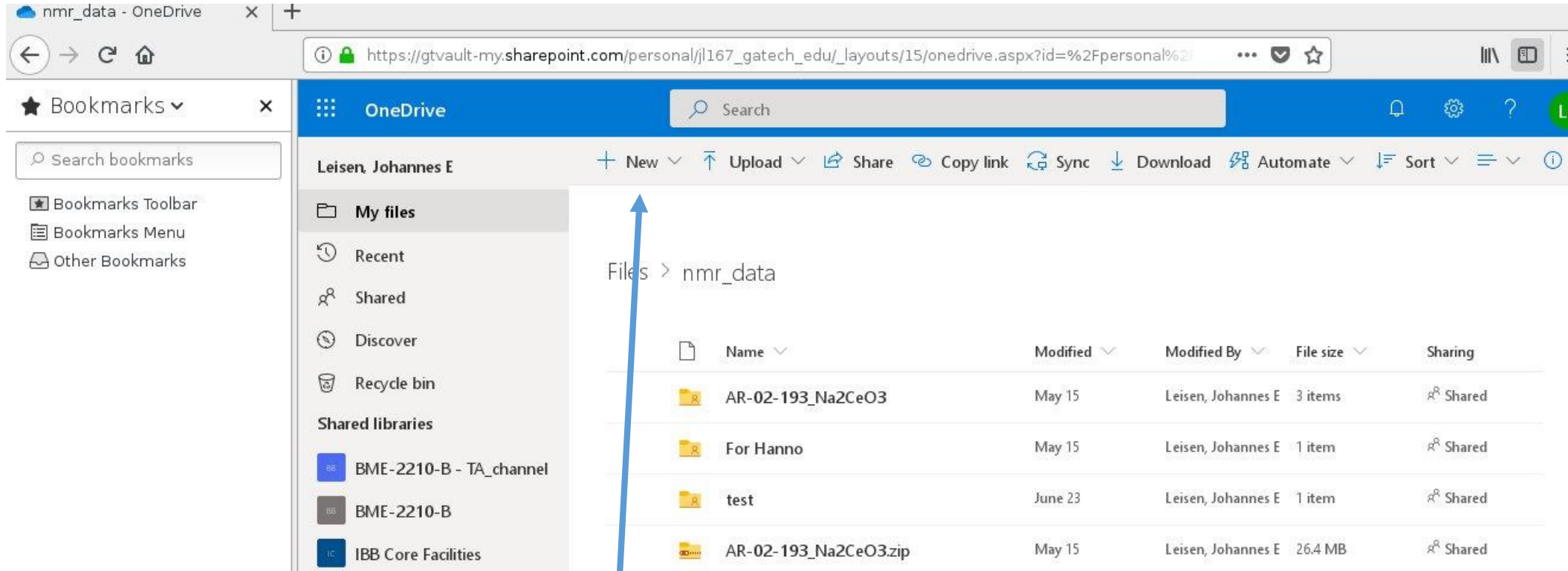
(2) Click on the icon shown below



(3) Click on Onedrive



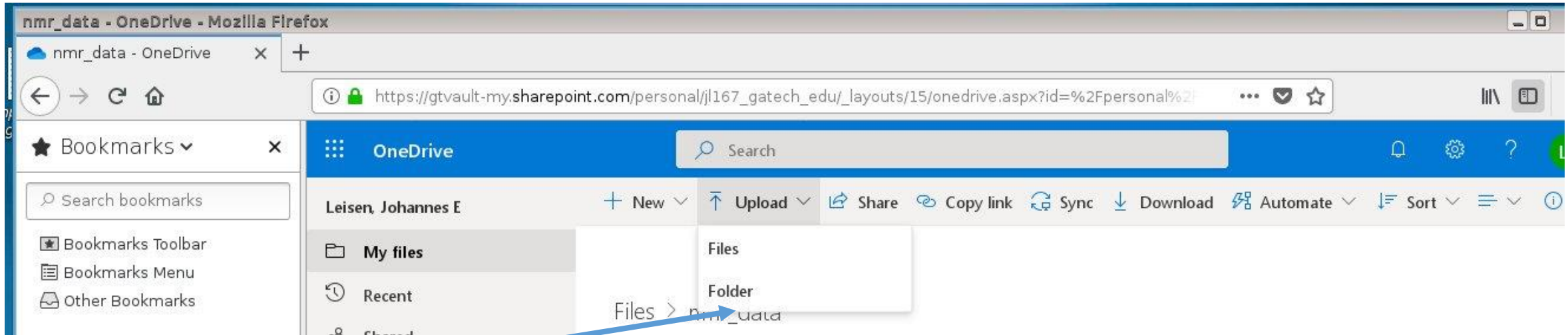
(4) if you have not done so already – create a directory for your NMR data



Click on new: to create a new directory

Then click on the newly created directory to go to that directory

(4) Upload your NMR data



Click on upload -> folder

You should browse to the following directory `/opt/topspin_version/data/yourusername/nmr`

This is different for different
Instrument.
A typical version would be
topspin3.5p15

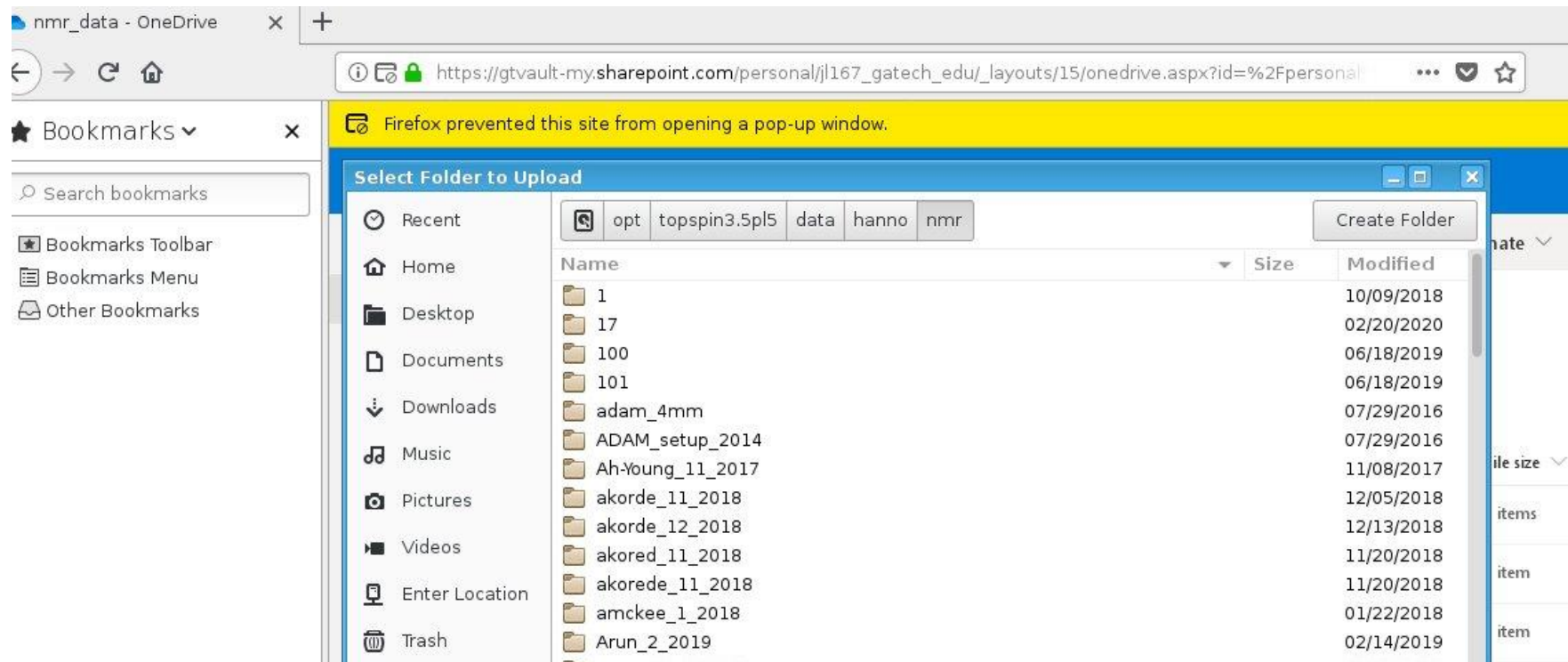
This is your NMR
username

(4) Upload your NMR data (ii)

Once you have entered the correct path you will see a listing of your data.

Click on the folder, which you want to upload. Clicking on “select folder will start the upload”

You can only upload one folder at a time.



The screenshot shows a web browser window with a OneDrive interface. A yellow banner at the top reads "Firefox prevented this site from opening a pop-up window." Below this, a "Select Folder to Upload" dialog box is open. The dialog shows a breadcrumb path: "opt > topspin3.5pl5 > data > hanno > nmr". A "Create Folder" button is visible in the top right of the dialog. The main area of the dialog displays a table of folders with columns for Name, Size, and Modified. The folders listed are:

Name	Size	Modified
1		10/09/2018
17		02/20/2020
100		06/18/2019
101		06/18/2019
adam_4mm		07/29/2016
ADAM_setup_2014		07/29/2016
Ah-Young_11_2017		11/08/2017
akorde_11_2018		12/05/2018
akorde_12_2018		12/13/2018
akored_11_2018		11/20/2018
akorede_11_2018		11/20/2018
amckee_1_2018		01/22/2018
Arun_2_2019		02/14/2019