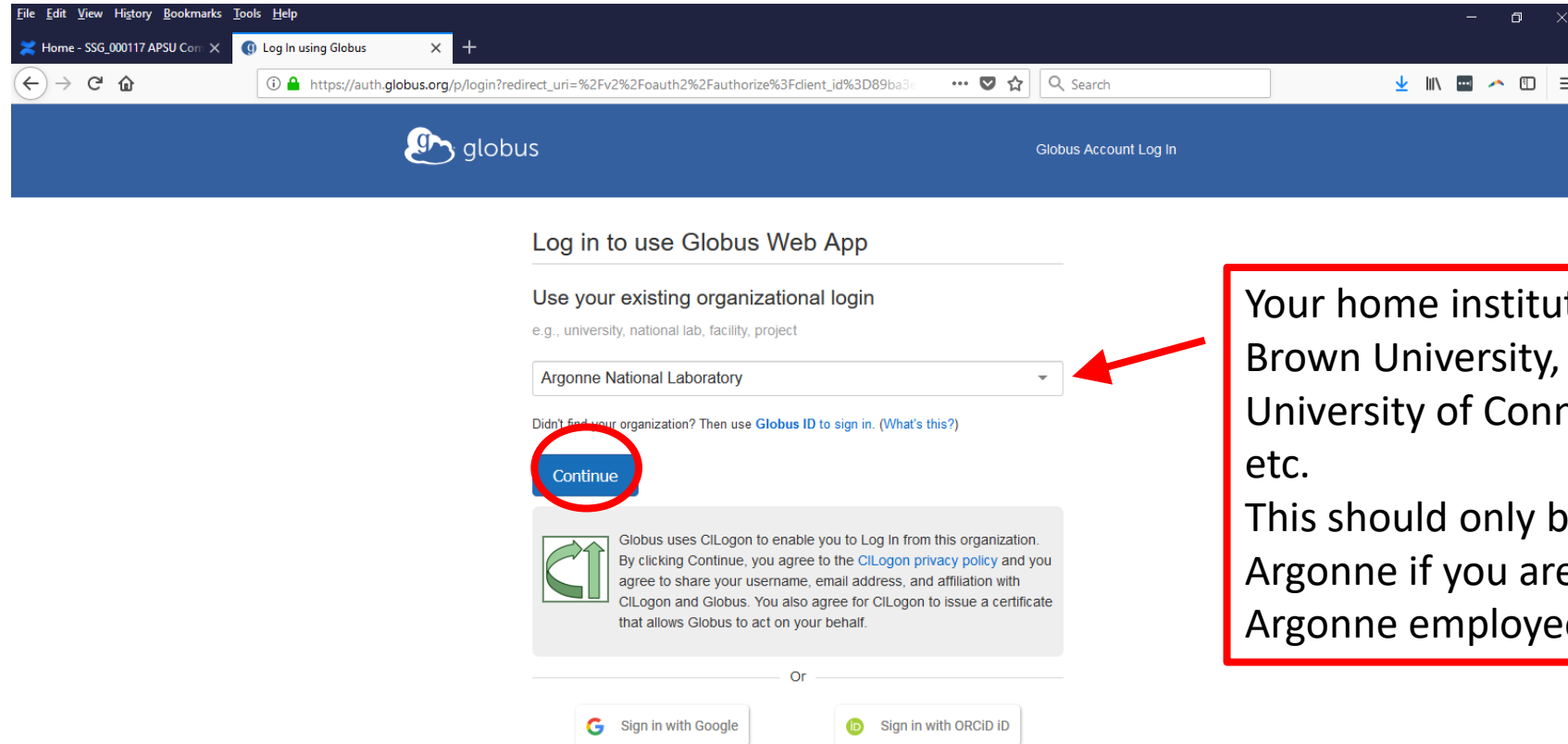


How to access sector 27 data
(for the first time)

Globus is a new way to get your data

- Data can be accessed inside or outside the APS firewall using Globus, if you have an account and password. This is Globus' advantage over dropbox or a memory stick or other methods, although you are free to keep using them.
- Data is archived on Globus.
- Globus Online is a free service sponsored by DOE, NIH, NSF, Argonne, and the University of Chicago. It addresses the challenges faced by researchers in moving, sharing, and archiving large volumes of data among distributed sites.

Select your current institution. Click “Continue”.



Your home institution, e.g. Brown University, University of Connecticut, etc.
This should only be Argonne if you are an Argonne employee.

Login (this screenshot is for an ANL employee)

File Edit View History Bookmarks Tools Help

beam.aps.anl.gov/pls/apsweb/ File Manager | Globus OpenAM (Login)

https://sso.anl.gov/sso/UI/Login?goto=http%3A%2F%2Finside.anl.gov%2Findex.php

Argonne
NATIONAL LABORATORY

Argonne Username

Password

Log In

For Assistance
If you are having difficulty logging in, please see our [Login Help](#) page, or contact the CIS Service Desk.

CIS Service Desk
Phone: [630-252-9999](tel:630-252-9999), option 2
E-Mail: help@anl.gov
Available during normal business hours

Notice to Users
October 31, 2000
This is a Federal computer system and is the property of the United States Government. It is for authorized use only. Users (authorized or unauthorized) have no explicit or implicit expectation of privacy.

Any or all uses of this system and all files on this system may be intercepted, monitored, recorded, copied, audited, inspected, and disclosed to authorized site, Department of Energy, and law enforcement personnel, as well as authorized officials of other

Indicate usage

globus

Complete Your Sign Up For dcasa@anl.gov

Name Diego Casa*

Email dcasa@anl.gov*

Organization Argonne National Laboratory

Account will be used for

- non-profit research or educational purposes
- commercial purposes

I have read and agree to the Globus Terms of Service and Privacy Policy

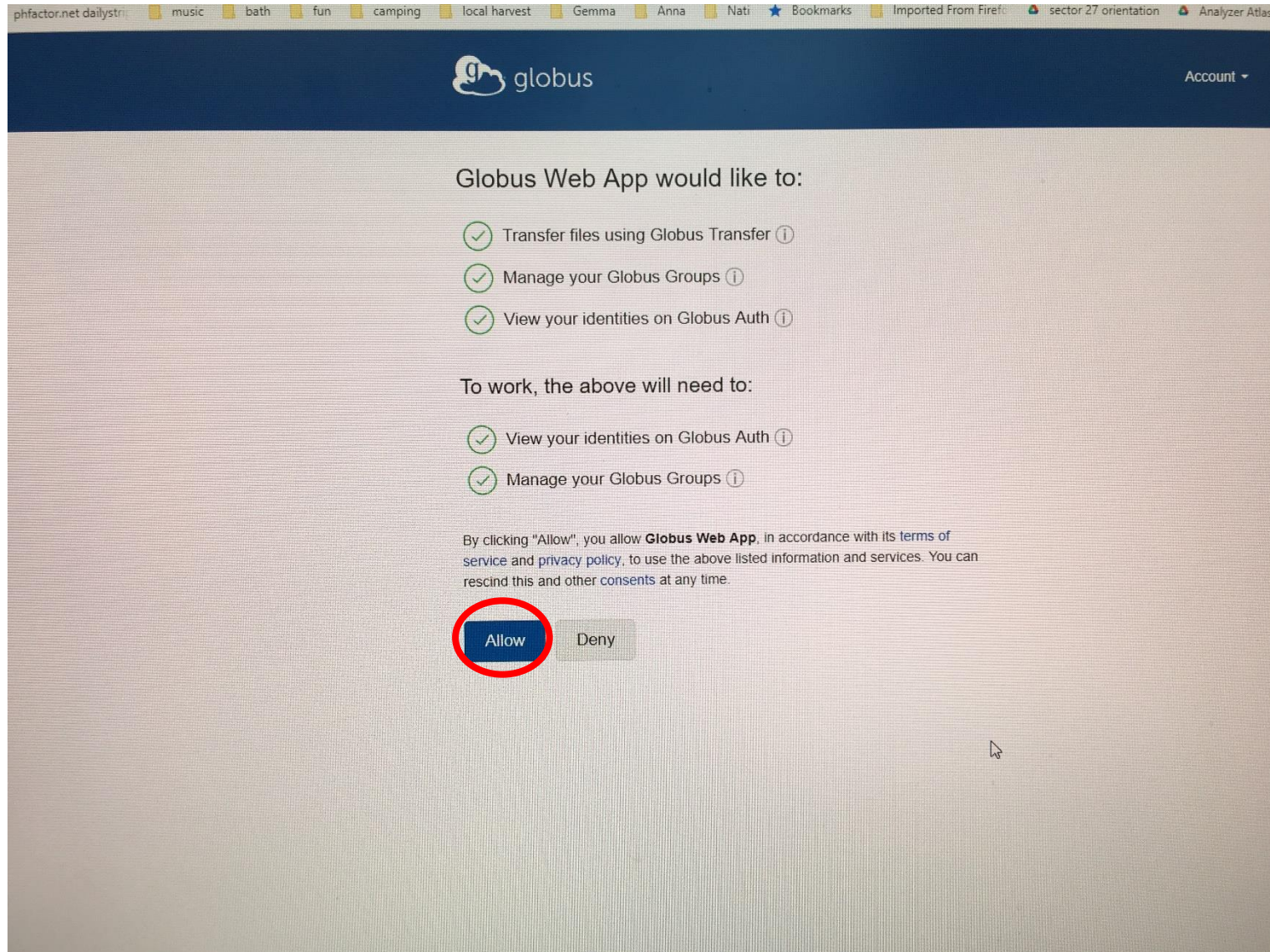
Please e-mail me updates about Globus

[Continue](#)

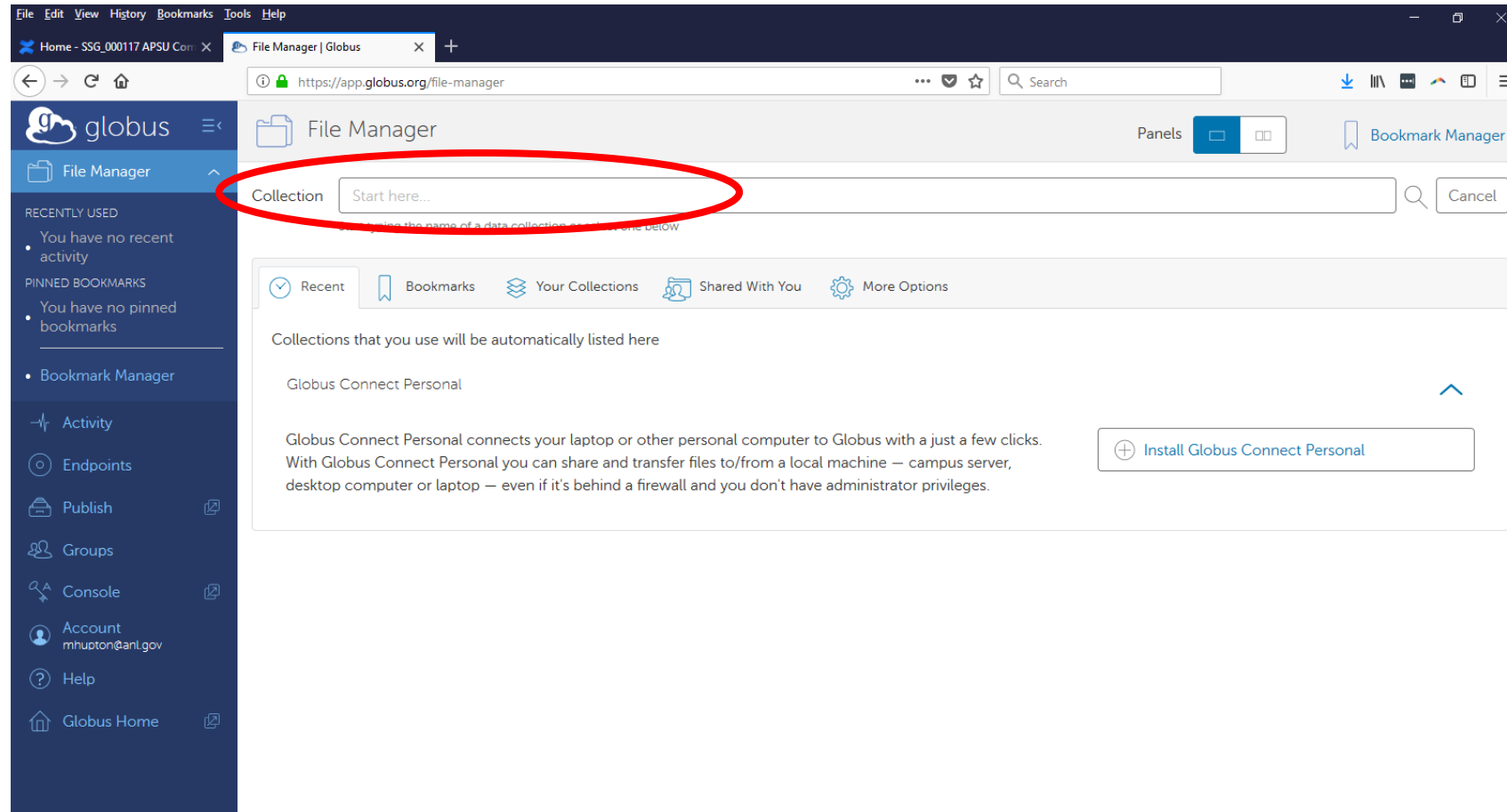
* This field is specified by the identity provider, and cannot be modified by Globus. If you change it with your identity provider, it will propagate to Globus the next time you log in.

- Select “nonprofit research or educational purposes” after “Account will be used for”
- Select “I have read and agree to the Globus Terms of Service and Privacy Policy”

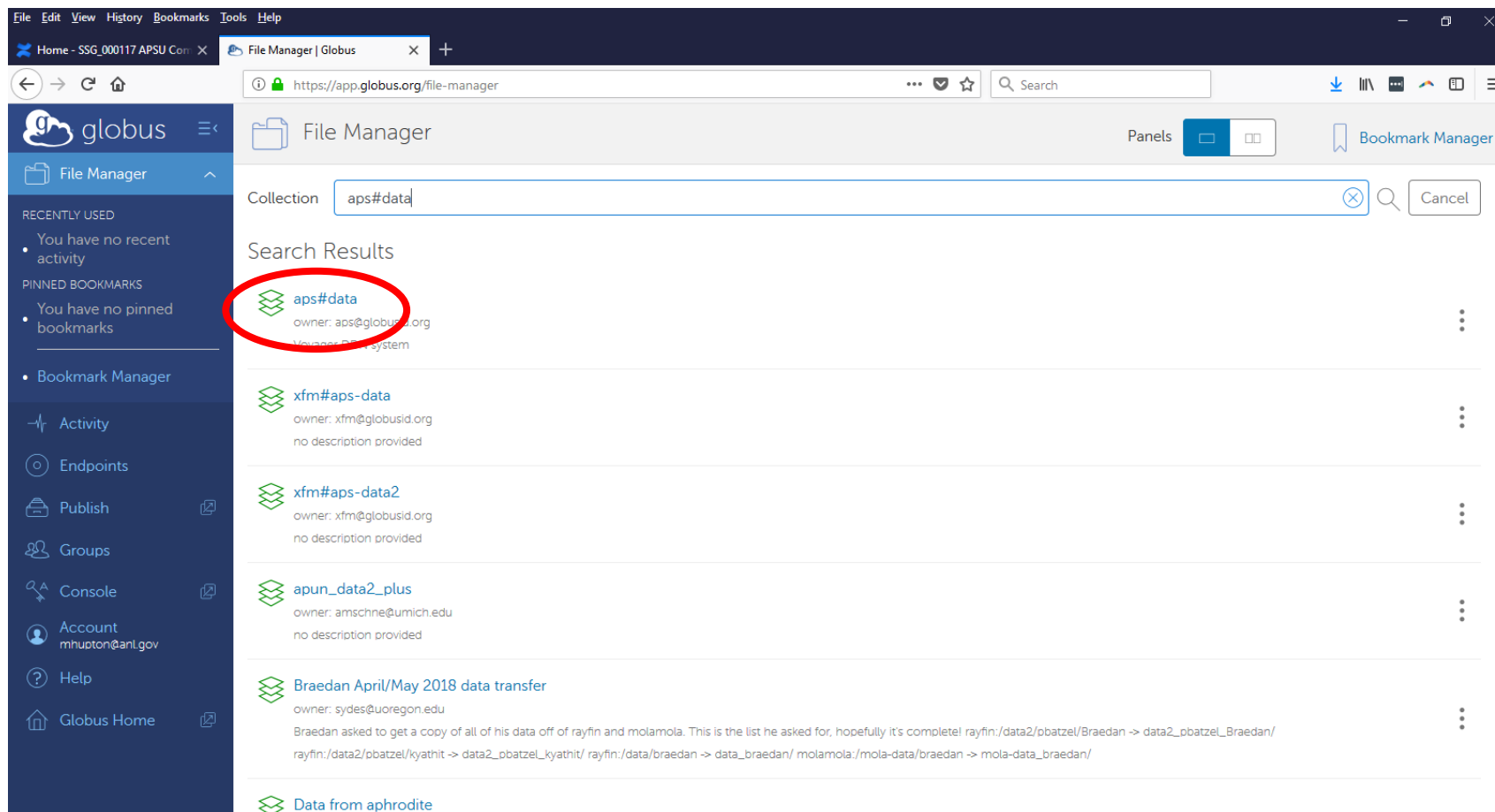
Click "Allow"



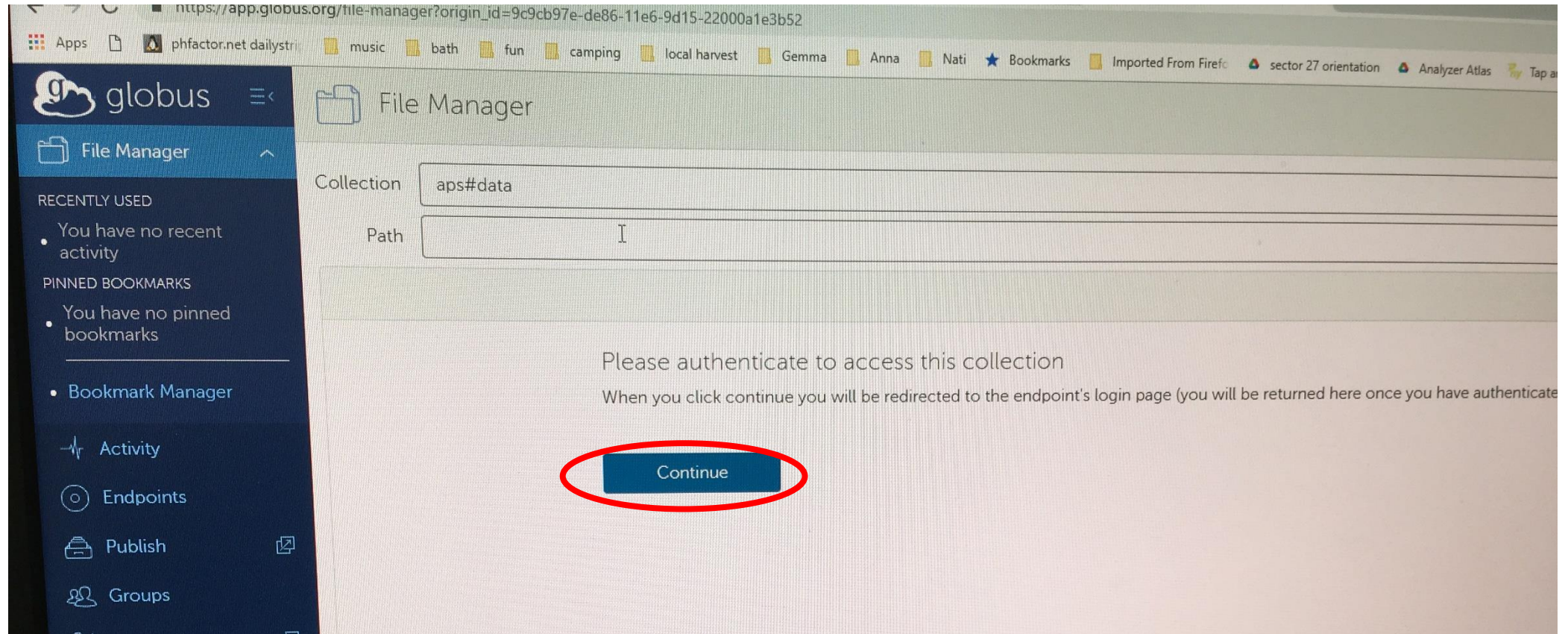
Log into the globus website. Type “aps#data” in the “Collection” box and hit return.



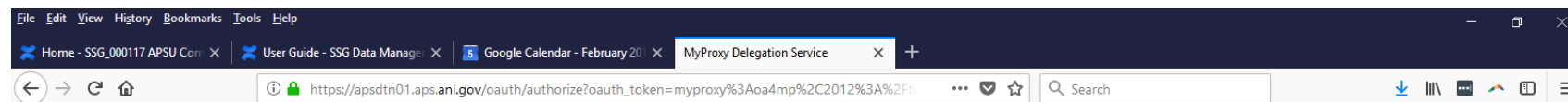
Click on “aps#data”.



Authenticate access



Log in (again) with d+badgenumber (d68002).



MyProxy Client Authorization

Welcome to the OAuth for MyProxy Client Authorization Page. The Client below is requesting access to your account. If you approve, please sign in with your username and password.

Client Information

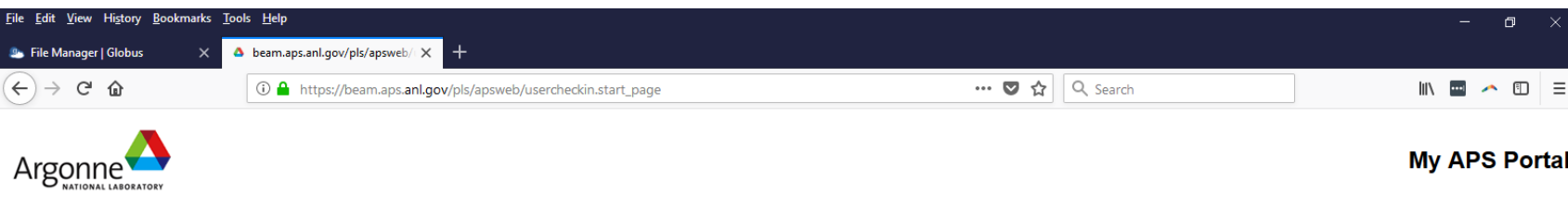
Name: Globus
URL: <https://www.globus.org>

Username

Password

Instructions on how to reset password
on next page

Resetting your APS web password if needed



WARNING

Federal US Government computer **AUTHORIZED USE ONLY**. Users have no explicit/implicit expectation of privacy. All files may be intercepted, monitored, recorded, copied, audited, inspected, disclosed to authorized law enforcement officials, domestic or foreign. Unauthorized improper use of system may result in disciplinary action, civil/criminal penalties. Using this system indicates your consent. **LOG OFF IMMEDIATELY** if you do not agree to these conditions. Read www.anl.gov/notice.html.

Enter your **ANL Domain Username** (employees and resident users) and **ANL Domain Password** or **Badge Number** (non-resident users) and **APS Web Password**

Username Or Badge No:

Password:

[Click here if you forgot your APS Web Password](#)

[Click here if you forgot your ANL Domain Password](#)

[APS Home Page](#) | [Security/Privacy Notice](#)
[Contact apsuser@aps.anl.gov](mailto:apsuser@aps.anl.gov)

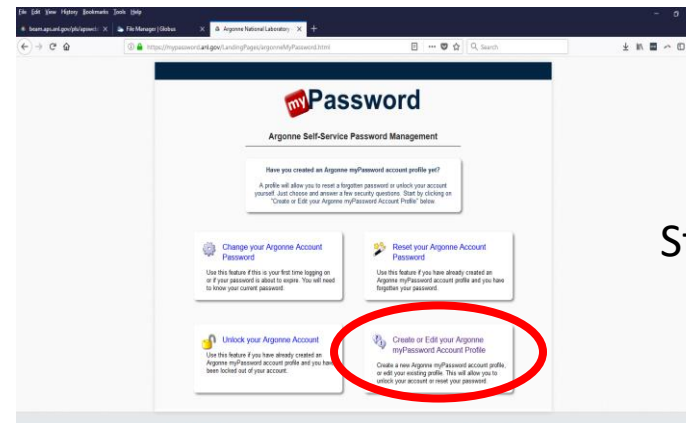
[Click Here for Important Notice Regarding Cookies](#)

1. Go to https://beam.aps.anl.gov/pls/apsweb/usercheckin.start_page
2. Select “Click here if your forgot your APS Web Password” and follow the directions. Log in with your badge number, eg 68002. Do not use a leading d. ~~d68002~~
3. After you change your password there is a delay of up to 15 minutes before you can log into globus.

Instructions on resetting security questions on next page

Resetting security questions for APS web password (if needed)

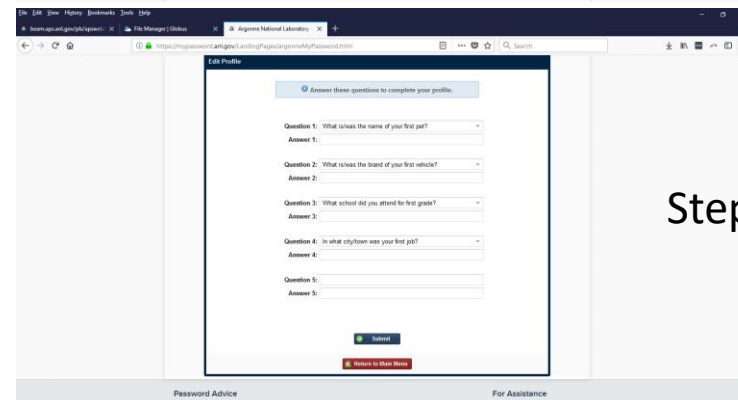
1. Open <http://mypassword.anl.gov>
2. Click on “Create or Edit your Argonne myPassword Account Profile” (lower right)
3. Log in to myPassword
4. Set up answers to new security questions
5. Wait a few minutes and try to reset your APS password again



Step 2

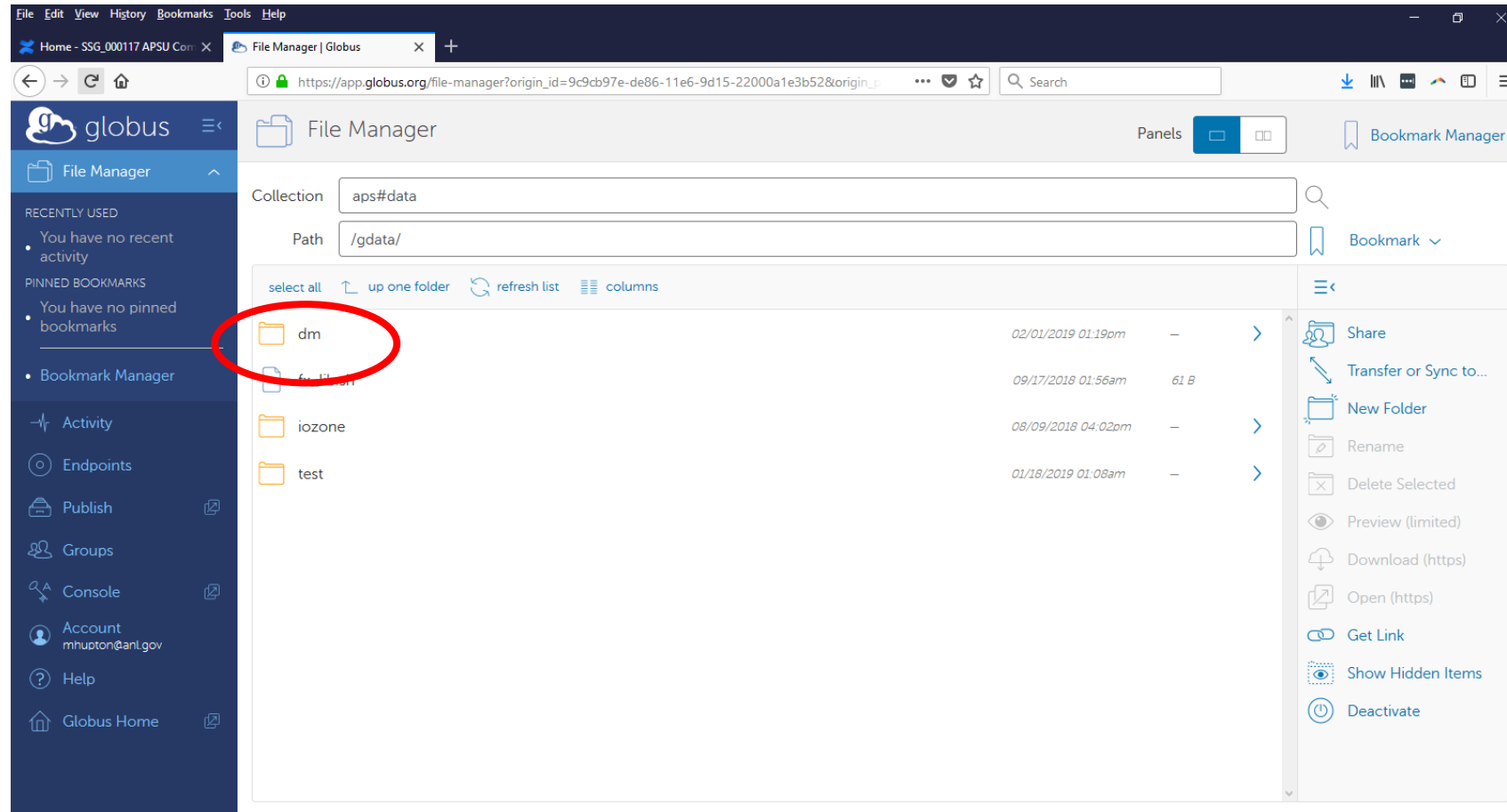


Step 3



Step 4

Click “dm”



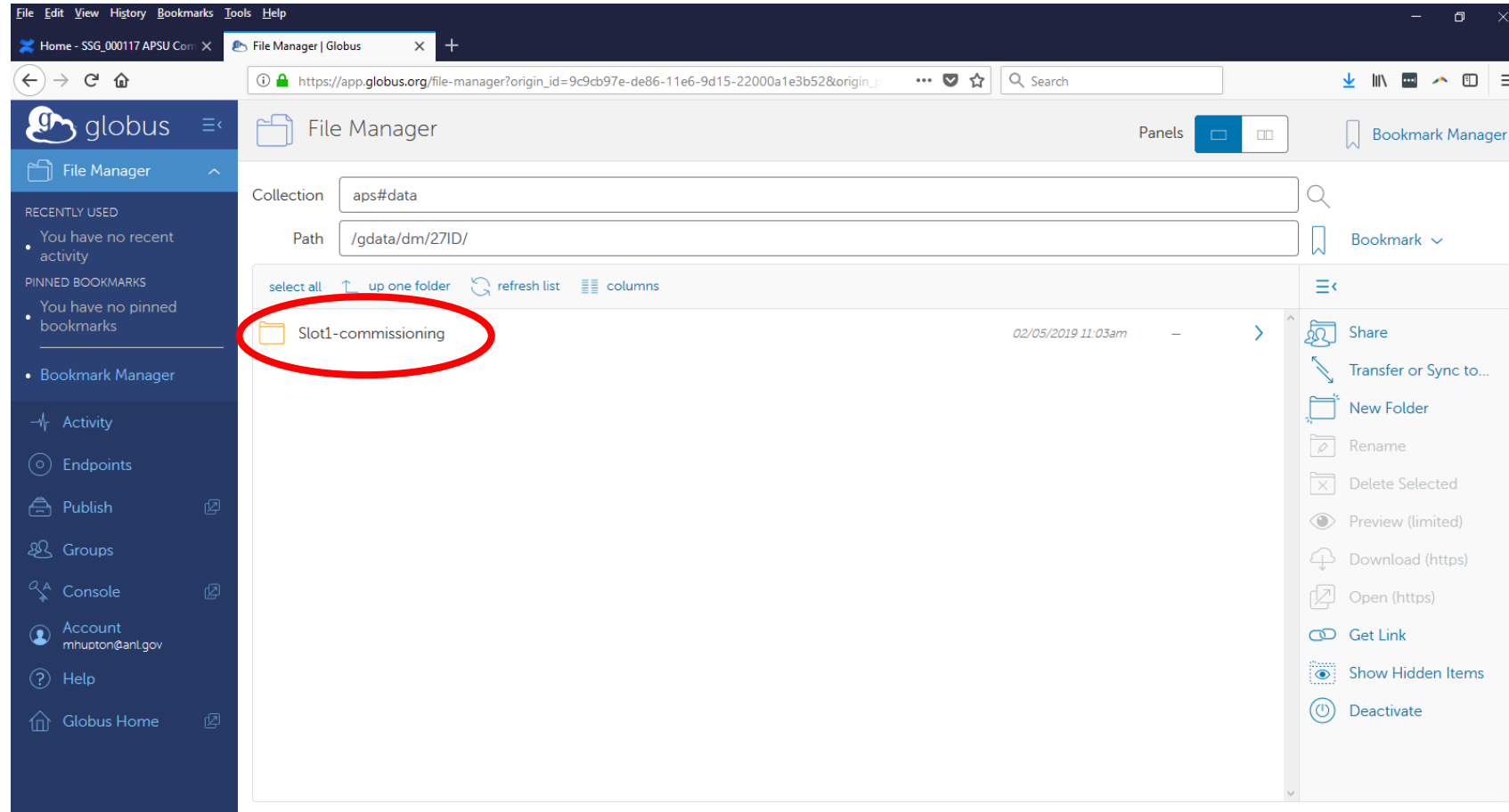
Click "27ID"

The screenshot shows the Globus File Manager interface. The browser address bar displays the URL: https://app.globus.org/file-manager?origin_id=9c9cb97e-de86-11e6-9d15-22000a1e3b52&origin_p. The interface includes a sidebar with navigation options like 'File Manager', 'RECENTLY USED', 'PINNED BOOKMARKS', and 'Bookmark Manager'. The main area shows a file list for the collection 'aps#data' at the path '/gdata/dm/'. The folder '27ID' is highlighted with a red circle. The file list includes the following entries:

Folder Name	Last Modified	Size	Actions
11BM	01/31/2019 04:38pm	-	>
11IDB	11/02/2018 03:44pm	-	>
11IDC	01/21/2019 11:36am	-	>
17BM	11/30/2018 03:07pm	-	>
27ID	02/05/2019 10:42am	-	>
2BM	11/01/2018 01:46pm	-	>
30ID	10/22/2018 01:21pm	-	>
32ID	02/04/2019 09:45am	-	>
3ID	02/04/2019 03:53pm	-	>
4IDD	11/06/2018 10:20am	-	>

On the right side of the interface, there is a context menu with the following options: Share, Transfer or Sync to..., New Folder, Rename, Delete Selected, Preview (limited), Download (https), Open (https), Get Link, Show Hidden Items, and Deactivate.

Choose your experiment.



Data now visible