Transferring Files Using GridFTP

Requirements:

- An account on the TAMUCC HPC
- An account on gridftp.tamucc.edu

Procedure:

1. Go to <u>www.globus.org</u> and click the Log In button



2. Search for Texas A&M University-Corpus Christi to use our organization login, then click Continue. Enter your TAMUCC credentials on the following page.



3. In the Globus File Manager, search for the TAMUCC GridFTP endpoint. Our endpoint name is tamucc#tamucc_gridftp. Enter your TAMUCC credentials to access the endpoint.

Note: You will need an account on gridftp.tamucc.edu. Please send a request to <u>ITRequests@tamucc.edu</u> for access.

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4. You are dropped into your /home directory on gridftp.tamucc.edu by default. To change to your work directory, enter the directory path in the Path field (ex. /work/hobi/)

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5. Click the Transfer or Sync to... button in the panel to the right.

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6. Your page will split into two endpoint displays. On the new display, search for the endpoint you want to transfer to/from. Enter your credentials on the second endpoint if necessary.

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7. Select the files you want to transfer on either endpoint. There are additional options that can be used by clicking the Transfer and Sync Options button. After your files and options are selected, click Start to submit your transfer request.



8. A Task ID will be generated and displayed above the transfer display after clicking start. You will receive an email once your transfer request has completed.