Where to Go & What to Do Next

OSG User School 2018 – Friday afternoon

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Getting Resources
Options for Resources

• Your own lab
  ‣ Start a small cluster with workstations
  ‣ Can grow or merge with others

• Your own university (or institution)
  ‣ No cluster? Talk to your CIO
  ‣ Get others interested and petition

• Collaborators (ask nicely)

• OSG (via OSG Connect)
Using OSG

• For a year (or so), you may use `learn` & `osg-learn`

• OSG Connect
  ‣ training account will exist for $\geq 1$ month
  ‣ Can apply for persistent account any time

• Look for an existing Virtual Organization (VO)
  ‣ Find list of VOs link on OSG home page
  ‣ Any good fits?

• Start your own VO?
  ‣ Not for a single person, but for a group…
  ‣ Takes time, expertise, and site acceptance
Staying in Touch
How to Reach Us

• For OSG Connect, Connect Client, OSG sites…
  ‣ user-support@opensciencegrid.org
  ‣ Reaches the OSG User & Campus Support team

• For learn, osg-learn, CHTC, and anything else
  ‣ user-school@opensciencegrid.org
  ‣ Reaches Tim and Lauren… & indirectly, many others

• Any time, for any reason, email us directly:
  ‣ Tim Cartwright <cat@cs.wisc.edu>
  ‣ Lauren Michael <lmichael@wisc.edu>
  ‣ Miron Livny <miron@cs.wisc.edu>
A Note About Mailing Lists

• We use mailing lists a lot
  ‣ Esp. user-school@opensciencegrid.org
  ‣ (Which will remain active indefinitely)

• We are not hiding or trying to avoid you!
  ‣ A list reaches everyone who can help
  ‣ If (e.g.) I am on vacation, Lauren will reply
  ‣ Please, please do not hesitate to email us!
Online Support

 Websites

htcondor.org
htcondor.org/manual
www.opensciencegrid.org
support.opensciencegrid.org
osgconnect.net
chtc.cs.wisc.edu
chtc.cs.wisc.edu/guides

HTCondor homepage
HTCondor manual
OSG homepage
Forums, docs, support
OSG Connect
CHTC Website
CHTC How-To Guides

Mailing Lists

user-school@opensciencegrid.org
help@opensciencegrid.org

will remain
general OSG help
Contacting Other Participants

• OPTIONAL!

• PUBLIC!

• Only share what you are comfortable with

• https://docs.google.com/spreadsheets/d/1MejYVMPB0Ed2g4uoOewg2rDHRh8yh5allNZBasfXs7w/edit?usp=sharing
Getting Home
Ah... Summer
• Check flight status *early* and *often*!
• Check *before* you leave
• If problems before you leave, you can call FWT or the airline
• Once you are in the airport, you can go to an airline agent, or call the airline, or call FWT
• You can let us (at the School) know about problems and changes, but there is little we can do
Travel to the Airport

- Shuttle/taxi groups today – seem to be good
- You may arrive at the airport a bit early …
- Remember: For a taxi or ride-share, the person who pays should get a receipt and write down everyone (from the School) who shared the ride
Reimbursements
“I want my two dollars!”

- What can be reimbursed?
  - Bus fare to/from Madison
  - Taxi or ride share to/from Madison airport
  - Driving mileage, *if prearranged*
  - Dinners (Mon. – Thu.), up to $27
  - Why do we ask for receipts?

- How to get reimbursed?
Final Assignment
Goal of Assignment

- Apply new knowledge to your own work
  - Describe 1 research challenge
  - Sketch HTC solution
  - Fill in as many details as possible
  - Maybe think of it as an informal proposal

- Show us – and others! – what you learned
  - Help us improve School
  - Impress your advisor and colleagues
  - Demonstrate value to funding agencies
Assignment Details

• Full description is posted on the website https://opensciencegrid.org/user-school-2018/curriculum/assignment/

• Due by the end of August

• Submit to School mailing list for review

• Assignments may be posted online someday…maybe
Final Thoughts
The OSG Family

• We challenge you to:
  ▸ Do and/or support research with us
  ▸ Use our software
  ▸ Use our resources
  ▸ Contribute to our collaboration and team

• You challenge us to provide new solutions!
The Path Forward

• Use your new skills powers
• As often as possible!
• Keep learning new things
• With time & practice, you will have superpowers!
• Let us know how that goes
Any sufficiently advanced technology is indistinguishable from magic.

– Arthur C. Clarke
Closing Dinner

Union South, Northwoods (3rd floor)
6:30 p.m.