Where to Go & What to Do Next

OSG User School 2017 – 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
  ‣ osguserNNN account will exist for ≥ 2 weeks
  ‣ 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 Bala and his colleagues

• 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
myosg.grid.iu.edu/about
support.opensciencegrid.org
osgconnect.net
chtc.cs.wisc.edu
chtc.cs.wisc.edu/guides

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

Mailing Lists

user-school@opensciencegrid.org
will remain

grid.operations.center

goc@opensciencegrid.org
Contacting Other Participants

- OPTIONAL!
- PUBLIC!
- Only share what you are comfortable with
- https://docs.google.com/spreadsheets/d/1zh4dDtka5BjAKUPk7ArTcBlvQ1UQ5NCdPXuVoU2XUw4/edit?usp=sharing
Getting Home
Flying

• 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 should probably go to an airline agent or call the airline; FWT has fewer options available
• But you can always call FWT for advice/help
Travel to the Airport

- Shuttle groups yesterday – seem to be good
- You may arrive at the airport a bit early …
- If you cannot take the shuttle, please try to group together for a taxi (or Uber or …)
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?
  - We will post a TWiki page and send email very soon, but give us a week or so!
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 TWiki
• Due by the end of August
• Submit to School mailing list for review
• Assignments may be posted to OSG TWiki
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.