Tutorial 2 Links

<table>
<thead>
<tr>
<th>Tutorial 2: HPC at NYU</th>
</tr>
</thead>
<tbody>
<tr>
<td>Back to the NYU HPC Wiki</td>
</tr>
<tr>
<td>Back to Tutorials index</td>
</tr>
<tr>
<td>Back to the Introduction</td>
</tr>
<tr>
<td>Prequel: preparing your workstation for the HPC access (and this tutorial)</td>
</tr>
</tbody>
</table>

**Accessing software with Environment Modules**

**Job scripts and how to reserve resources**
- Introduction to job scheduling
- Submitting a job with qsub
- Requesting resources
  - Requesting GPUs
- Using compute nodes interactively
- Advanced queuing options

**Monitoring batch jobs**
- Monitoring batch jobs - qstat
- What is running on the cluster, and where? Interpreting pbstop
- When will my job start?
- Why won't my job start?
- Where did my output go?

**Canceling batch jobs**

**Pulling it all together - an example job**
- Pulling it all together - an R example

**Summary**