

On Swift Side	On Login Node	On Compute Node	Comments
<pre> WORKDIR = /homes/johndoe/swiftwork RUNID = cat-20150622-1314-ay2yb248 JOBID = cat-uh6e2mam </pre>			
	<pre> mkdir \$WORKDIR/\$RUNID/shared </pre>		Using GSIFTP
	<pre> mkdir ../shared/inputs mkdir ../shared/outputs </pre>		
<pre> inputs/a.dat </pre>	<pre> copy → ../\$RUNID/shared/inputs/a.dat </pre>		
		<pre> start _swiftwrap </pre>	Using GRAM/PBS
		<pre> mkdir ../\$RUNID/jobs/\$JOBID </pre>	_swiftwrap
		<pre> mkdir ../\$JOBID/inputs mkdir ../\$JOBID/outputs </pre>	
	<pre> link ../shared/inputs/a.dat ← ../\$JOBID/inputs/a.dat </pre>		
		<pre> run cat inputs/a.dat >outputs/b.dat </pre>	
	<pre> move ../shared/outputs/b.dat ← ../\$JOBID/outputs/b.dat </pre>		
		<pre> remove ../\$RUNID/jobs/\$JOBID </pre>	
<pre> outputs/b.dat </pre>	<pre> copy ← ../\$RUNID/shared/outputs/b.dat </pre>		Using GSIFTP