As of 19 April 2023, all **ARE** jobs have access to the internet, so for normal interactive usage there is no longer a need to specify the **copyq** queue.

Large data transfers should still be performed via the **copyq**, as there is limited internet bandwidth available for jobs in the normal queues.

ceractive Apps	JupyterLab version: c8c521f  Launch a JupyterLab session
Desktop	Walltime (hours)
SKIOP	3
top - ed	Number of hours your jupyter session can run (maximum). e
	1.5, 8, 24, 48
	Queue
	normal
RStudio (Rocker image)	Compute Size
	small
	Amount of CPU/Memory resources available to your jupyter session
	Project
	vp91
	Project to submit gadi job under; requires an SU allocation
	Storage
	gdata/cj50 gdata/il82 gdata/nf47 gdata/z00 scratch/cj50 scratch/il82 scratch/nf47
	Software
	abaqus abaqus_rmit adf ansys_monash ansys_mq ansys_n
	ansys_rmit
	$\square$ I would like to receive an email when the session sta
	Advanced options
	Extra arguments
	Space-separated list of additional arguments to pass on the jupyterlab commandline
	Module directories
	Include module directories, eg /g/data/hr22/modulefiles (tequivalent of 'module use /g/data/hr22/modulefiles' on the command line). Make sure you add any <b>storage</b> option (aborequired to access the directory (eg gdata/hr22 in this example)
	Modules
	python3/3.11.0 cuda/12.3.2
	Space-separated list of modules to load, eg <b>julia/1.9.1 R/4.3</b> (the equivalent of 'module load julia/1.9.1 R/4.3.1' on the command line)
	Python or Conda virtual environment base
	/scratch/vp91/Training-Venv/intro-parallel-prog
	Activates a Conda or Python virtual environment eg  /g/data/my1/abc123/conda (the equivalent of 'source /g/data/my1/abc123/conda/bin/activate' on the command lin Make sure you add any storage option (above) needed to access the environment (gdata/my1 in this example)
	Conda environment
	Activates a specific conda environment within a conda insta eg <b>myenv</b> . Requires the path to the conda base environment above (the equivalent of 'conda activate myenv' on the
	command line)

Jobfs size

The maximum amount of local disk available to the session. e.g. 10GB, 100MB

PBS flags

Define any extra pbs qsub flags.

Pre-script

A script / executable to run prior to starting app. Note: must have executable permission set

SU estimate

2 cpu cores + 7GB mem on normal queue (2 SUs/core/h) for 3h = 12 SUs

Launch

\* The JupyterLab session data for this session can be accessed under the data root directory.

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