

OSG Connect Github & Jenkins

Rob Gardner

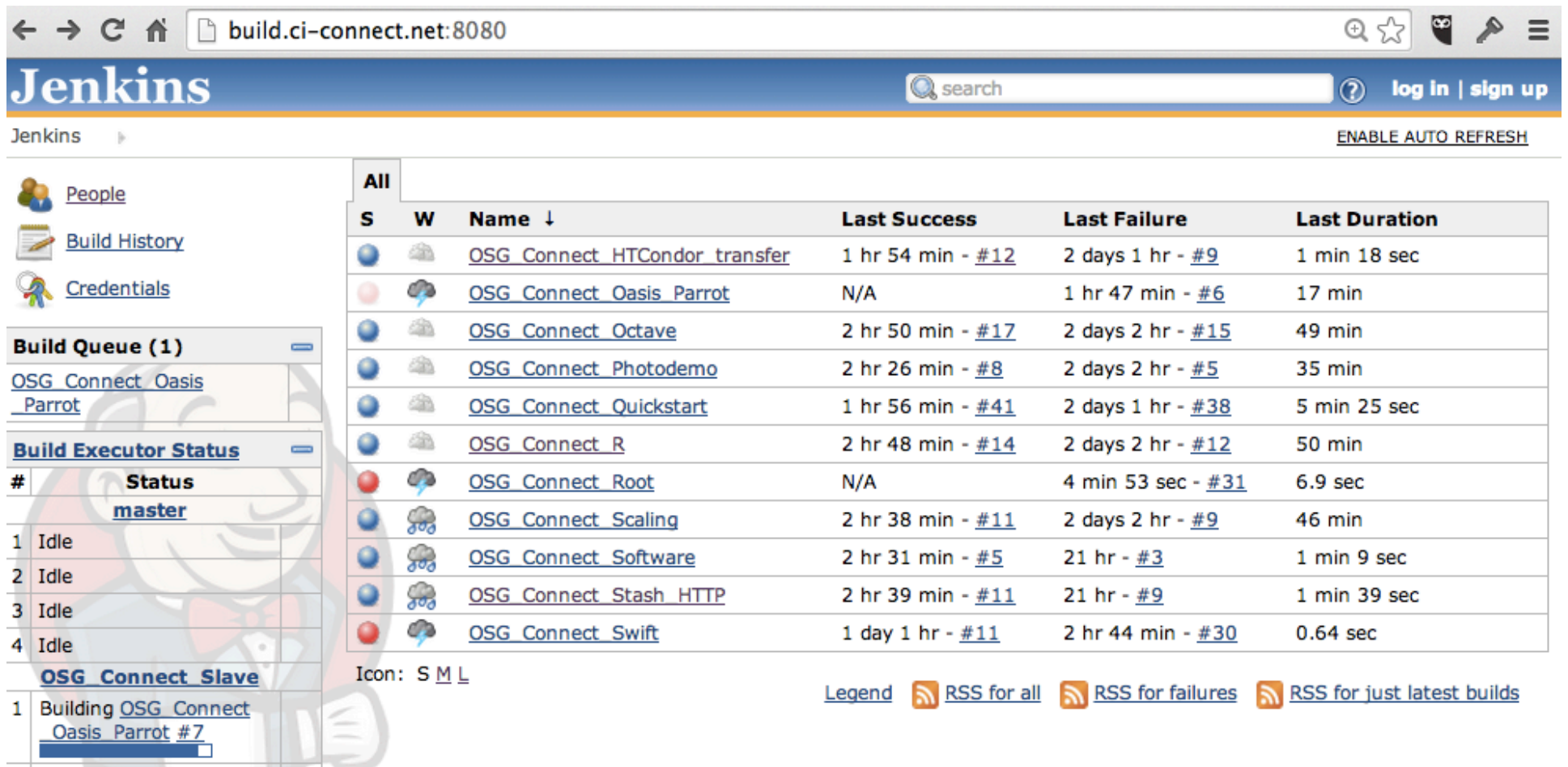
July 1, 2014

ConnectBook in Github

- Wanted to add revision management to the code base referenced in the ConnectBook:
 - <https://confluence.grid.iu.edu/display/CON/Home>
- We've loaded all the tutorial modules in the ConnectBook into a Github repository:
 - <https://github.com/OSGConnect>
- Can also use this area to collect contributions from the community for domain-specific examples
- Encourage contributions from all OSG support staff!

Making sure they work

- Jenkins server (Continuous Integration)
- Report fully in future



The screenshot shows the Jenkins web interface. The browser address bar displays "build.ci-connect.net:8080". The Jenkins logo is visible in the top left, and a search bar is in the top right. The main content area shows a list of build jobs under the "All" tab. The jobs are listed in a table with columns for status, worker, name, last success, last failure, and last duration. The jobs include "OSG Connect HTCondor transfer", "OSG Connect Oasis Parrot", "OSG Connect Octave", "OSG Connect Photodemo", "OSG Connect Quickstart", "OSG Connect R", "OSG Connect Root", "OSG Connect Scaling", "OSG Connect Software", "OSG Connect Stash HTTP", and "OSG Connect Swift".

S	W	Name ↓	Last Success	Last Failure	Last Duration
		OSG Connect HTCondor transfer	1 hr 54 min - #12	2 days 1 hr - #9	1 min 18 sec
		OSG Connect Oasis Parrot	N/A	1 hr 47 min - #6	17 min
		OSG Connect Octave	2 hr 50 min - #17	2 days 2 hr - #15	49 min
		OSG Connect Photodemo	2 hr 26 min - #8	2 days 2 hr - #5	35 min
		OSG Connect Quickstart	1 hr 56 min - #41	2 days 1 hr - #38	5 min 25 sec
		OSG Connect R	2 hr 48 min - #14	2 days 2 hr - #12	50 min
		OSG Connect Root	N/A	4 min 53 sec - #31	6.9 sec
		OSG Connect Scaling	2 hr 38 min - #11	2 days 2 hr - #9	46 min
		OSG Connect Software	2 hr 31 min - #5	21 hr - #3	1 min 9 sec
		OSG Connect Stash HTTP	2 hr 39 min - #11	21 hr - #9	1 min 39 sec
		OSG Connect Swift	1 day 1 hr - #11	2 hr 44 min - #30	0.64 sec

Build Queue (1): OSG Connect Oasis Parrot

Build Executor Status:

#	Status
master	
1	Idle
2	Idle
3	Idle
4	Idle

OSG Connect Slave:

1	Building OSG Connect Oasis Parrot #7
---	--------------------------------------

Legend: RSS for all RSS for failures RSS for just latest builds