

2023-05-16 Meeting notes

Date

16 May 2023

Attendees

- Stephan Witz James Sheckard Nathan Bockisch [X] K Scott Rowe Unknown User (wcolburn) Tyler Hise Alejandro Barrientos Cynthia J. Allen Matt hew McCleary Astra Persky

Goals

Discussion items

Time	Item	Who	Notes
10m	Hostname convention	Alejandro Barrientos	
20m	ngas-beta status	Unknown User (wcolburn)	
10m	Next steps	Stephan Witz	

Revised NGAS server naming schema proposal. Max host name could be up to 128 characters. Testing would need to be done to make sure functionalities work with long host names.

Site	Cluster	NGAS	Purpose	Number	Port
2 to 3 letters to represent the site location, use lowercase and dashes	naasc		- prod: Production	001 onwards	7777 onwards
- cv: Charlottesville	ssa		- test: Test		
- soc: New Mexico	gbo		- dev: Development		
- vv: Green Bank Observatory			- mirror: Mirror		
Non NRAO Sites (should we want to invite other sites that use ngas):					
- jao: Joint ALMA Observatory (Chile)					
- eso: European Southern Observatory (Germany)					
- naoj: National Astronomy Observatory (Japan)					

Examples:
cv-naasc-ngas-prod-001:7777 - NAASC Ngas Production 001, port 7777 (first one)
cv-ssa-ngas-test-001:7780 - Charlottesville SSA NGAS Test 001, port 7780 (fourth one)
vv-gbo-ngas-prod-001:7778 - Green Bank Production NGAS 001, port 7778 (second one)

Action items

- Unknown User (wcolburn) and Nathan Bockisch [X] to get the direct copy plugin into ansible/ngas-beta
- Nathan Bockisch [X] and Unknown User (wcolburn) to add any missing mime types to ngas-beta
- James Sheckard test madcows downloads
- Cynthia J. Allen and Alejandro Barrientos start investigating replication under postgres