2019-09-18 Brown Dog Meeting notes

Date

18 Sep 2019

Attendees

- Sandeep Puthanveetil Satheesan -
- Luigi Marini -Shannon Bradley -
- Mark Fredricksen -

- Rob Kooper absent
 Kenton McHenry absent
 Gregory Jansen absent
 Dukyun Nam Deren Kudeki -

Discussion items

Time	Item	Who	Notes
		Shannon	https://browndog.ncsa.illinois.edu/transformations-dev/
			Testing Matrix https://docs.google.com/spreadsheets/d/1ZVbUKPUKymz5ur6NoNadsmOTMPFYg4NI2Hd1F1XVCaE/edit#gid=924195996
			We have some items that can be turned into tasks
			Shannon will make bug tasks
		Luigi	How can we get all the tests passing more consistently?
			Webinar for Clowder went fine
			Creating youtube space for clowder
			University has free space where we maintain rights if we want to look at it - media space (used by university classes)
			Critical Zone.org ingestion
			In 2 weeks go to OSN meeting
		Sandeep	Poster for next week - needs more pictures and some text (XSEDE project for newspapers)
		Mark	Updating kernel on brown dog machines - BD updated clean, Ext 17 clean, ext 14 was not up? is it integral?
			DAP had issues where mongo didn't want to update - then polyglot didn't want to start - then RabbitMQ didn't want to start
			Polyglot doesn't have a sysctl init script - need to move to system.d
			Bing might know more on Polyglot
			Updated licenses on Arc GIS extractors using license server on campus
			need to put on new VM structure
			Looing at Tests - all ARC GIS were failing because of license issue
			2 or 3 others failing once in a while - have not looked at them yet - copy them to slack for input - (should they be on a white list? let's discuss)
			All converters failing because DAP is down
		Dr.Nam	presented - detection mechanism for machine learning - mask class
			wrote an extractor for this and now testing - testing jpg into mask class
			error in build - Luigi gave some tips to try
			Need python 3.5 for on-build - Sandeep had same issue with Galaxy image extractor
			Luigi sent a requirements link - to try
			upgrade pip not working
			will work with sandeep - something changed in Simpl docker image?

	Deren	absent
	Greg	waiting