2016-09-05 - ISDA Team - Stand-up Meeting Notes

Who	Planned - Monday	Accomplished - Friday
Bing Zhang		
Brock Angelo		

Christopher Navarro	• BD
	  ◦ Start work on fence API for datawolf (BD-1195)
	• NIST
	  ◦ Finish creating git repository for python bridge damage example and fleshing out the example
	  ◦ Code Review
	• Ergo
	  ◦ Answer email from researcher regarding including soil geology in attenuation model
		• BD
		  ◦ Worked on fence endpoint to call datawolf provenance endpoint
		• NIST
		  ◦ Started working with Jong to create the python library pieces for the bridge damage example. We are creating reusable python libraries that others building analyses would require.
		  ◦ Started work on the Fragility and Fragility mapping python library parts
		• Ergo
		  ◦ Sent email responding to Ergo questions for including VS 30 and soil types in attenuation models

Eugene Roeder		
Htut Khine Htay Win	• Test Redis dump to selected directory • Finish draft of web application with 50% of features	

Indira Gutierrez Polo	• SEAD
	  ◦ Update pull requests
	• GLM
	  ◦ Adding popups to the sensors in the new search page
	  ◦ Download buttons in the new search page
	• CyberSEES
	  ◦ Work on running the GIConverter
		• SEAD
		  ◦ Update matchmaker page based on review
		  ◦ Update the contributor role pull request based on review
		• GLM
		  ◦ Adding popups to the sensors in the new search page
		  ◦ Some work in the download buttons in the new search page
		• CyberSEES
		  ◦ Some work on running the GIConverter
		  ◦ Meetings with people in UNC to try to see where the issue with the GIConverter is.

Inna Zharnitsky	sprint	• Fixed and made a pull request - adding labels to fields on the Brown Dog instances (Tool Catalog, Admin interface) • Fixed pagination error (Tool Catalog, both Admin and general user)
Jing Ge	• Distribute jobs on a cluster and do experiments on some tools by Python • Refactor repository structure based on further discussions	• Did experiments of a Python package: dispy. • Refatoring repository is done.
Jong Lee		

Kenton McHenry	• BD EC meeting prep • BD sprint prep • BD user experience presentation • BD NSF visit prep • NDS Report revising/follow up • Mailing lists follow up • NDSC6 follow up/invites • Nebula nodes follow up • RDA8 follow up	• BD EC meeting prep • BD sprint prep • BD user experience presentation • BD NSF visit prep • NDS Report revising/follow up • Mailing lists follow up • NDSC6 follow up/invites • Nebula nodes follow up • RDA8 follow up

Luigi Marini	• BD
	  ◦ fence activity logging
	• SEAD
	  ◦ clowder relationships
	• IMLCZO
	  ◦ text for annual report
	  ◦ czo data manger working group
	• Earthcube
	  ◦ adding new standard name vocabularies
	• GLM
	  ◦ start new sprint
	  ◦ postresql cache
	  ◦ search page gui improvements
	• Clowder 1.0
	  ◦ test branch
		• BD
		  ◦ started on fence activity logging
		  ◦ created VM for bd-test
		  ◦ created bamboo config and services to automatically build and deploy fence
		• SEAD
		  ◦ Got GUI for datasets relationship partially done, still much to do
		• IMLCZO
		  ◦ annual report section
		• GLM
		  ◦ new sprint started
		  ◦ started looking at stored procedures for postgres

Marcus Slavenas	• GLTG
	  ◦ videos
	  ◦ usgs on prod
	• BD
	  ◦ jupyter
		• GLTG
		  ◦ made new demo video and editted ngrecc video
		  ◦ refactoring usgs (parse, gap fill nitrate, gap fill discharge) on prod
		• BD
		  ◦ finish bd-jupyter templates
		  ◦ start working on adding download jupyter button

Maxwell Burnette		▪ migrated Terra production to Roger Kilo + performed database maintenance
		▪ pipeline planning call w/ KSU + coordinate initial plan
		▪ extractor work
		  ▪ created separate repos in GitHub for completed Terra extractors to prep for deployment
		  ▪ documentation
		▪ Clowder postGIS revision planning
		▪ pull requests

Michal Ondrejcek	• SEAD - JIRA tasks, finish SEAD-1057 - metadata pop-ups randomly stay open and IN REVIEW SEAD-1108 - Email event setting appears to have no effect . Start SEAD-1036 - Include public and published content on Project Space landing page IN PROGRESS . • MDF - 2016-09-06+Kickoff • MWRD - create new local VM, update documentation, e-mail to Joe about data	• SEAD - done, 1036 in progress • MDF - 2016-09-06+Kickoff • MWRD - done
Omar Elabd	• Finish Water Network Recovery Analysis • RDF Server for SandBox	• Water Network Recovery Analysis ◦ Finished Restoration and Damage

Rob Kooper	• LSST
	  ◦ RFC
	• SEAD
	  ◦ comments
	  ◦ medici import script
	• PEcAn
	  ◦ FIA 6
	• TERRA
	  ◦ VM migration
		• LSST
		  ◦ announced workflow report
		  ◦ work on RFC for super task
		• SEAD
		  ◦ checked on SEAD servers data
		• PEcAn
		  ◦ FIA 6 (not done)
		• TERRA
		  ◦ VM migration

Sandeep Puthanveetil Satheesan	• DEBOD
	  ◦ Fixing issues with template matching
	• BD
	  ◦ Sprint tasks
		• DEBOD
		  ◦ Fixed issues related to thresholding while doing template matching
		  ◦ Testing the new changes with multiple example images
		• BD
		  ◦ Worked on the Chi analysis code and pull requests.

Shannon Bradley	• Interviews • Brown Dog sprint management • proposal input • 1 on 1s • TV displays ... • Coordinate reviews	• Interviews done - coordinating 2nd round • Brown Dog mgt - time estimates and burndonws • Proposal completed - initial prep for presentation if selected • TV displays are frustrating • Reviews in progress - 2 turned in - Due by 9/15 • 1 on 1s - ongoing • preparing PPT presentations for team and SPIN

Smruti Padhy		• BD
		  ◦ Finished writing index method to C# Library
		  ◦ Modify registry added index options to the context menu on right click
		  ◦ Started working on search methods
		  ◦ Reviewed Shannon's draft for the conference abstract.
		  ◦ Started looking into the extractors that need to be refactored.
		• SDN
		  ◦ Literature review of SDN QoS papers
		• HR

Yan Zhao		• SEAD
		  ◦ published data page
		  ◦ review code
		• BD
		  ◦ output file & some refector work for ncsa.msc.diagnosis --merged
		  ◦ pull request for wrapper – not finished
		  ◦ check DB on softwareserver-0002 – preparation for BD-1197

Yong Wook Kim	• Finish small area estimation plugin • Migrate the old EpaNet conversion plugin to incore	• Made a pull request for INCORE1-100 • Finished working on Small Area Estimation plugin • Finished working on GeometryUtils for the feature union/merge method • Working on migration of old NIST plugin for EPANet input conversion