GHRC

Metrics

Dr. Rahul Ramachandran DAAC Manager NASA/MSFC rahul.ramachandran@nasa.gov

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Web Traffic Analytics

Accomplishments

- New website mostly instrumented using Google analytics
- Generating monthly reports

Unresolved Tasks

- Make data set landing pages search engine friendly
- Instrument data set landing pages
- Run SEO tests for major keywords
- Analyze and understand traffic sources
- Impact of our postings in social media



HyDRO July Metrics

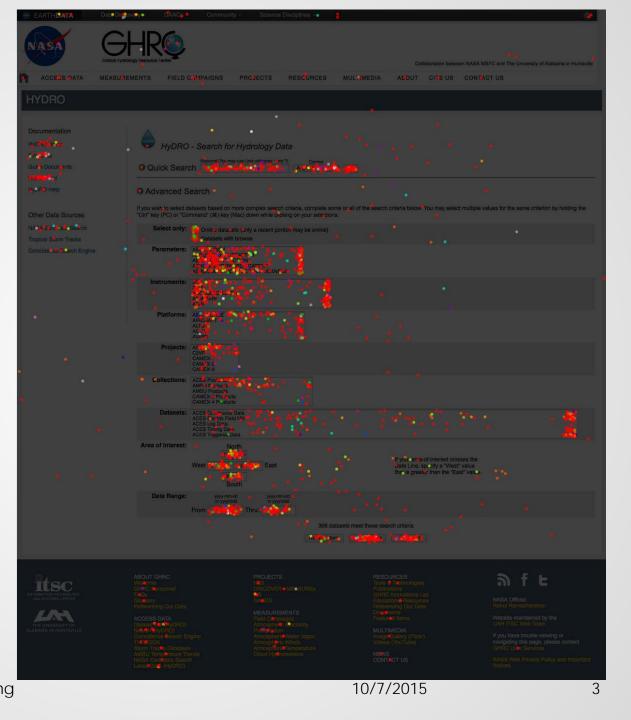
685 visits & 2747 clicks in 60 days 31 mins

•	Referrer	~
4	Name	Amount
4	ghrc.nsstc.nasa.gov	2065
1	thunder.msfc.nasa.gov	183
1	lightning.nsstc.nasa.gov	%
1	disc.sci.gsfc.nasa.gov	81
*	gdex.cr.usgs.gov	74
1	gcmd.nasa.gov	57
1	reverb.echo.nasa.gov	25
*	lance-modis.eosdis.nasa.	24
*	webmap.ornl.gov	24
*	oceancolor.gsfc.nasa.gov	23
*	google.com	20
*	r.search.yahoo.com	16
*	urs.earthdata.nasa.gov	13
1	giovanni.gsfc.nasa.gov	11
1	Other	35
	Total	2747

We are not getting much traffic from either ECHO or GCMD







Metrics/Analytics Dashboard

- What do we hold?
 Data Holdings Profile
- How efficiently are we operating?
 - Data publication rates for new data sets?
 - Running over capacity/under capacity
 - Ingest rates for new granules/files
 - Analyze trends and compare against previous years
- What value are we providing to our stakeholders?
 - Data distribution numbers
 - Publications related to our data products
 - Analyze trends and spikes



Discussion

- Do these metrics cover the major areas?
- Are there other metrics we should consider gathering and analyzing?
- How do we become a metrics driven organization?
 - Provide annual reports to UWG based on the analysis of our metrics?

