NOvA DAQ - Responsibilities

#	Tracker	Status	Priority	Subject	Updated
Adam Moren (1)					
1622	Support	Assigned	Normal	Doxygen tags needed	08/08/2011 03:23 AM
Alec Habig (4)					
1638	Feature	Resolved	Normal	Add a communications channel so a manual trigger can be given remotely	11/12/2013 12:27 PM
1625	Bug	Assigned	Low	GT signal trapping	08/08/2011 03:34 AM
1624	Feature	Resolved	Normal	Long Triggers	09/13/2011 11:05 AM
1623	Feature	Assigned	Normal	Allow multiple trigger instances	08/08/2011 03:28 AM
Andrew Norman (10)					
10373	Bug	New	Normal	I can't edit power pages and they are out of date	10/01/2015 05:51 PM
3766	Bug	Accepted	Normal	Tune scheduling of the far det raids	04/25/2013 12:07 PM
3525	Bug	Resolved	Normal	Need GDB on nearline	02/25/2013 10:07 AM
3523	Support	Resolved	Normal	X11 on datamon	02/25/2013 01:00 PM
3480	Bug	Resolved	Normal	Update window manager software to move from KDE to GNOME	03/21/2013 02:04 PM
2822	Bug	Resolved	Normal	novadaq-far-farm-42	01/22/2013 04:05 PM
2821	Bug	Resolved	Normal	novadaq-far-msglogger	07/12/2012 04:24 PM
2796	Feature	New	Normal	Approve and set up KDC server at Ash River	01/25/2013 02:32 PM
2795	Feature	Resolved	Normal	Document cluster manangement utilities	01/22/2013 04:05 PM
2791	Bug	Resolved	Urgent	Far Detector Network and/or DAQ Nodes are screwed up	07/12/2012 04:25 PM
Denis Perevalov (5)					
2797	Feature	Resolved	Normal	DCMs need to mount /daqlogs on msglogger	07/19/2012 01:00 PM
2719	Support	New	Normal	More documentation needed for backup system	05/25/2012 11:16 AM
2718	Bug	New	High	testRelForOperations not backed up	05/25/2012 11:16 AM
2645	Bug	New	Normal	DAQDataFormats Issues	05/07/2012 10:21 AM
1372	Support	New	Normal	Migrate DAQ Cluster Wiki to Fermilab Redmine	06/14/2011 05:05 PM
Eric Flumerfelt (5)					
16566	Bug	New	Normal	Loadshed should check for "stale" lockfile	05/16/2017 04:20 PM
16552	Bug	New	Normal	Loadshed script calls IPMI chassis power status when nodes' IPMI interfaces are busy	05/16/2017 10:36 AM
16551	Bug	New	Normal	Error message printed when all sensors are disconnected	05/16/2017 10:34 AM
16550	Bug	New	Normal	Loadshed "action" messages do not appear at correct times	05/16/2017 10:33 AM

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16549	Bug	New	Normal	Loadshed server_check reports failed status	05/16/2017 10:32 AM
Jonathan Paley (4)					
5444	Feature	New	Normal	Need check on reasonableness of Manager resource selections in Run Control	02/14/2014 03:19 PM
3674	Bug	New	Normal	RC failed roll over run	04/08/2013 09:41 AM
3658	Bug	New	Normal	RC GUI sometimes hangs after successful Reserve Resources	04/04/2013 02:27 PM
2826	Bug	New	Normal	Server seems to crash when non-existent resource is acted on	04/04/2013 02:29 PM
Justin Vasel (1)					
16296	Feature	New	Normal	Add heartbeat feature to spill server applications	04/24/2017 09:40 AM
Kurt Biery (3)					
6196	Review Request	New	Normal	NovaRunControl Code Review	06/03/2014 04:49 PM
2823	Bug	New	Normal	routers not forwarding multicast messages	07/12/2012 04:14 PM
1536	Support	New	Normal	Write unittests for data classes	07/25/2011 12:45 PM
Louise Suter (1)					
5527	Bug	New	High	Data stream is recorded at 99 for all streams	02/26/2014 02:23 PM
Mark Messier (3)					
4674	Feature	New	Low	OnMon viewer masked channels	09/24/2013 11:24 AM
4475	Support	New	Low	Use a "fast fill" option to improve the speed?	07/31/2013 02:57 PM
3142	Bug	Assigned	Low	problems resizing the viewer window	11/26/2012 12:25 PM
Michael Baird (16)					
5292	Bug	New	Normal	make a DSO plotter clean up script	01/30/2014 11:14 AM
4859	Bug	New	Normal	watch for bad start/end times in the OnMon header	10/28/2013 03:20 PM
4786	Bug	New	Low	DCM Hit Rates vs hour plot is wrong for NDOS (and ND...)	10/11/2013 08:02 AM
4676	Feature	New	Low	error/alert documentation	09/24/2013 11:27 AM
4675	Feature	New	Low	comparison histo zero handeling information	09/24/2013 11:26 AM
4508	Bug	New	Normal	Make the 1D bin content projection histos smarter about choosing their binnings	08/07/2013 01:58 PM
4477	Support	New	Low	Full scale audit of plots being used.	07/31/2013 03:02 PM
4476	Feature	New	Low	Improve the print function...	07/31/2013 02:58 PM
4472	Feature	New	Low	FEB coincidence plots???	07/31/2013 02:48 PM
4471	Feature	New	Normal	Do the OnMon shuffle...	07/31/2013 02:46 PM
4466	Feature	New	Normal	Have comparison plot calculation error messages print to the screen.	07/31/2013 02:34 PM

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4465	Support	New	Normal	Efficiency/sloppiness audit	07/31/2013 02:31 PM
3751	Feature	New	Normal	have all messages sent to the message box	04/23/2013 12:27 PM
3749	Feature	New	Normal	leave histo folders open when refreshed	04/23/2013 11:46 AM
3747	Bug	New	Normal	histogram list refresh	04/23/2013 11:44 AM
3654	Feature	New	Low	displaying multiple histograms on the same canvas	04/03/2013 10:45 PM
Peter Shanahan (4)					
6773	Bug	New	Normal	novadaq redmine repository viewer broken	11/25/2014 10:02 AM
6397	Feature	Resolved	Normal	Add detection of missing spill server to watchDataDisk.sh	09/02/2015 01:24 PM
5826	Bug	New	Normal	DDS Memory Footprint increases with number of nodes	04/03/2014 01:46 PM
3521	Feature	New	Normal	Change order of PedestalDataRunner config search	02/22/2013 02:57 PM
Richard Kwarciany (1)					
1512	Bug	New	Normal	dcm pattern data mode	07/25/2011 01:03 PM
Robert Illingworth (1)					
4299	Support	New	Normal	Restart the FTS for NDOS	07/07/2013 07:49 AM
Stephen Magill (1)					
2388	Bug	New	Normal	DataLogger crashes if Shared Memory segment is not sufficient	01/13/2012 02:36 PM
Susan Kasahara (9)					
2734	Feature	New	Normal	Down nodes should still display data	06/11/2012 10:58 AM
1538	Support	New	Normal	Develop unittests to test sending of MilliSlices to EventBuilder	07/25/2011 12:08 PM
1537	Support	New	Normal	Develop unittests to test routing of MilliSlices to EventBuilder	07/25/2011 12:07 PM
1535	Support	New	Normal	Access error status from FPGA	07/25/2011 12:05 PM
1533	Support	New	Normal	Monitor timing command history buffer	07/25/2011 12:03 PM
1532	Support	New	Normal	Capture and restore temperature values before and after configure hardware	07/25/2011 12:02 PM
1531	Support	New	Normal	Monitor FEB data to recognize when an FEB has shut itself off	07/25/2011 12:01 PM
1511	Support	New	Normal	Fix color coding on cluster view on ganglia to represent data on display	07/25/2011 01:51 PM
1510	Support	New	Normal	Display multiple metrics of choice on cluster display	07/25/2011 01:51 PM
None (41)					
16318	Bug	New	Normal	NovaDataLogger	04/25/2017 12:04 PM
16317	Bug	New	Normal	DAQApplicationManager	04/25/2017 12:02 PM
16316	Bug	New	Normal	BufferNodeEVB	04/25/2017 12:00 PM

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16315	Feature	New	Normal	Report DCM fan speeds to Ganglia	04/25/2017 11:57 AM
16314	Feature	New	Normal	NovaDAQMonitorClient upgrade	04/25/2017 11:54 AM
16274	Task	New	Normal	Trigger Validation Framework	04/21/2017 10:40 AM
16273	Feature	New	Normal	Ganglia Upgrade	04/21/2017 10:24 AM
16272	Feature	New	Normal	Expert Desktop Setup	04/21/2017 10:23 AM
16271	Feature	New	Normal	DAQ On-Call Expert Documentation	04/21/2017 10:23 AM
16270	Feature	New	Normal	DAQ Dashboard Devel.	04/21/2017 10:23 AM
16269	Feature	New	Normal	DAQ/Trigger Repository Change	04/21/2017 10:20 AM
16268	Feature	New	Normal	VNC version alignment	04/21/2017 10:19 AM
16267	Feature	New	Normal	DSO scan reprocess fixes	04/21/2017 10:21 AM
16266	Feature	New	Normal	DSO Scan Retries	04/21/2017 10:21 AM
12605	Feature	New	Normal	Zenity - symbol lookup error, downtime report shell script dtl_report.sh	05/11/2016 02:50 PM
7553	Bug	New	Normal	Update startDDTFilter.sh	01/05/2015 01:17 PM
7552	Necessary Maintenance	New	Normal	Use Faster Buffer Nodes	12/18/2014 04:56 PM
7184	Feature	New	Normal	The option to prioritise based on file type	10/20/2014 02:04 PM
6794	Bug	New	Normal	For files with no events, MetaDataRunTool reports a value that changes between invocations as the last event number	08/13/2014 02:36 PM
6603	Feature	New	Normal	Webpage tooltip zeroes	07/10/2014 03:49 PM
6389	Bug	New	Normal	Fix the upper/lower 32 bit time calculation problem	05/30/2014 12:36 PM
6315	Feature	New	Normal	Detect stopped FEBs and recover with Sync	05/21/2014 01:29 PM
6044	Feature	New	Normal	Add monitoring of DDS server shared memory usage to Ganglia	04/28/2014 10:49 AM
5841	Bug	Resolved	High	TDUApp restarted	04/07/2014 11:24 AM
5566	Feature	New	Normal	black out bad channels	03/01/2014 05:58 AM
5530	Bug	New	Normal	Kerberos Cache file is shared between accounts	02/26/2014 02:42 PM
5529	Bug	New	Normal	Message viewer doesn't display partition number	02/26/2014 02:29 PM
5062	Support	New	Normal	make general job script so that partition, datadisk and trigger subscription type can be specified on the fly	12/08/2013 10:13 PM
5061	Support	New	Normal	also adjust the file cleanup script	12/08/2013 10:09 PM
5060	Support	New	Normal	change output location for the FD OnMon root files	12/08/2013 10:07 PM
5059	Support	New	Normal	change refresh schedule for fardet plots	12/08/2013 10:06 PM
5056	Support	New	Normal	general script for properly hadd-ing OnMon files	12/07/2013 09:32 PM
5055	Support	New	Normal	make a general script to print OnMon header info	12/07/2013 09:30 PM
5022	Bug	New	Low	1D comparison histos are being drawn with error bars	12/01/2013 07:29 PM
4283	Bug	Resolved	Normal	DAQApplication manger progress window has wrong focus	02/14/2014 03:20 PM

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4282	Bug	New	Normal	Run control hangs when trying to re-reserve resources	07/02/2013 10:01 AM
3811	Feature	Feedback	Low	Expand the color palette in the EVD time window	06/14/2013 09:24 AM
3642	Feature	New	Normal	Connect to message facility	04/02/2013 10:38 AM
3365	Bug	New	Normal	Start using ROOT from UPS	01/28/2013 02:21 PM
3162	Feature	New	Normal	Publish key histos to the ecl	12/06/2012 01:53 PM
2717	Bug	New	High	testRelForOperations not backed up	05/25/2012 11:13 AM