

The Great Online Fixme List

Lists the many things, which need to be fixed to make the system nice. Fixed here means, fixed in a nice, packaged, reproducible, i.e. as much as possible **permanent** way. Everybody is welcome to add items. If you sign-up for fixing something, a date will be added at which we will review if it has been fixed, or if not why. The problems are of a very different nature: some complex, some almost trivial. Not all are of equal urgency or importance, but all need to be fixed to have a production quality system.

When entering a problem, try to be specific, such that one can more or less clearly say that the problem has been fixed or not. "Make the login fast" is not very good, "Fix the crash problem with pgina" is a good (and hard) one.

Problem	Entered by	Assigned to	Due	Fixed	Comment
Linux control PCs should be configured to offer Xsessions	Niko			no	
A Linux gateway X-server is needed gw04	Niko			no	
NTP must be correctly configured on all PCs Windows and Linux	Niko			no	
Web password change tool must synchronize on Windows	Niko			no	
A shift-list for the sysadmin on duty is needed	Niko			no	
IPMI on the 2 U servers must be fixed	Niko	Gary & Sascha	180507	yes	
Inventory of all 2 U + spare parts	Niko			no	
LHCb Online wireless network in SX8 and D3	Niko			no	must have MAC based access control
Standard chairs for D2, D3 and SX	Niko	Niko	260507	no	Stores or outside but fast!
Installation of Online Laptops	Niko			no	
Installation of Oracle RAC	Niko			no	
Performance tests on Oracle RAC, iops, PVSS archiving perfo	Niko			no	
Fix of all unanswered DHCP requests in the Online system	Niko			no	
Installation of Kaikuo's Rack control commanline util on all Linux machines	Niko			no	needs rpm + manpage
Set DIM DNS, NIS, logserver and others from DHCP	Niko			no	this requires adapting the DNS client scripts!

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Create DIM DNS rpm for installation as system service	Niko			no	
Setup Bologna tool console for all machines (except CCPCs and farm-nodes)	Niko			no	
Automatise startup of SPECSserver	Niko			no	this requires defining non-loginable service accounts for sub-detectors, defining privileges so that SDs can start/stop
Fix the pgin crash-problem	Niko			no	I would consider this as being "fixed" if we at least understand why it happens
Proper routing setup of management network	Niko			no	For those who wonder, this is why we can reach sw-ux-01 only from gw02
Harmonize all passwords everywhere (switces included) to the new one	Niko	Suman		no	I know it's a pain...
Write procedures on Twiki what do to in case of hardware failure	Niko			no	Whom to contact, which company etc...
Oracle backups	Niko	Radu & Gary	260507	no	
Home/Group backups	Niko			no	
Unattended start of PVSS projects at system boot time	Niko			no	similar to the SPECS server item. Access control for users must be provided. On Linux this should probably be a quattor component
Setup web-server with all available documentation (Force10 etc...)	Niko	Suman		yes	http://lbweb01:8090/doc
Fix sudo permissions in quattor	Niko			no	farm & CCPCs

-- NikoNeufeld - 12 May 2007

This topic: LHCb > FixmeList

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