

Projects for 1st Feb 2009 -> 31st August 2009

Devproj	Title	Criticality	Effort	Unit	Transfer	Comment
26	AT infra	CRUCIAL	1w	CEG		many people involved in decant
	Decommission of FH, BP	CRUCIAL		CEG		
	Rehousing at KB	CRUCIAL		CEG		including clearing out KB server room by Easter
	Moving kit from sites to Forum	CRUCIAL		CEG		mainly services, us and infra; critical KB by easter
	"laptop" support - strategy	CRUCIAL		CEG		Note: just developing strategy this year, implementation in 2009/2010
	Communication with users	CRUCIAL		CEG		
97	Informatics commercialisation	CRUCIAL	?	Services	from RAT	much learning - reusable later
	EUCLID interoperability	CRUCIAL	months	RAT		might not be as much work as expected due to EUCLID postpone
	EUCLID enhancement	CRUCIAL	1m	RAT		some items Crucial
	SICSA	CRUCIAL	1m	RAT		zope/plone database backend for student admin
93	Future direction web service	CRUCIAL	?	Services		still unknown, but ringfence effort so can engage with polopoly project
48	Staffmail	CRUCIAL	< 1w	Services		nearly done - final report (summarising what's still left)
106	Final stages commodity CMS	CRUCIAL	1m	Services		Base zope/plone service
36	Review user docs	CRUCIAL	1m	UserSupport	second	Part 1 = "consider technologies", Part 2 = "rework user documentation"
	AV facilities	CRUCIAL		UserSupport		
	Info screens	Important	?	UserSupport	second	
75	Prometheus	Important	<2m	Infra		plus effort from others (to write plugins)
54	Buildtools	Important	1-2w	MPU		nearly done (separated off build farm into new project (desirable))
94	Desktop power mgmt	Important	<1m	MPU		need to do to meet university strategy
13	RPM submission system	Important	<1m	MPU		glaring hole
50	DICE under emulators	Important	<2w	MPU		nearly done, mainly docs (and CSO testing)
61	Simple server virtualisation	Important	2w	MPU		documentation and some work on vmware component
78	LCFG core refactoring	Important	3m	MPU		first phase - review and plan and costing
82	Desktop virtualisation	Important	1-2d	RAT		almost done
95	collaborative latex	Important	2w	RAT		
6	Condor	Important	1w	RAT		completing documentation (addn functionality -> separate project - desirable)
25	Forum infra	Important	1w	Infra		wireless to be done
73	GPFS	Important	2m?	RAT		now just waiting on effort
96	Package teach/research s/w	Important	<2w	RAT		producing doc for it then to become an ongoing exercise
2	AFS	Important	3m	Services	second	improved automation (eg rewrite component) and monitoring
4	Backups	Important	1-2m	Services	second	hand crafted, haven't got personal machines backups yet
46	CUPS	Important	2w	Services	second	nearly done - need to efinancials and self managed m/cs
	Upgrade Twiki	important?		Services		perhaps as PDP
71	Centralise logging (scoping)	Important		Infra		mini project to scope amount of work required
79	Client LDAP	Important	2-3w	Infra		effort spread over time (waiting on problems)
72	Proof General	Paid for	2w	RAT		
11	Publishing survey	Desirable	1w	Services		just needs final report therefore completing
101	openvpn	Desirable	1w	Infra		mostly documentation (and advertising) therefore completing

The following projects will not be resourced in the period Feb-Aug 2009

33	Netman review	Desirable		Infra		
30	802.1x and Radius	Desirable	?	Infra		
68	LCFG install mechanism	Desirable		MPU		

28 Gridengine config review	Desirable ?	RAT
40 Kerberised printing	Desirable	Services
88 Printer accounting	Desirable	Services
109 Switch ACL configuration tools	Desirable?	Infra
90 JavaMC	Paid for 2m	RAT
Buildtools - build farm	Desirable	MPU
Database replacement	Important	RAT
Reintegrate practical submit	CRUCIAL 1m+	RAT

Allow filtering between internal subnets
project to die as funding withdrawn

Not 2009
have to make changes to work with EUCLID (not now until 2009/2010)