

Devproj	Title	Unit	Effort est	T2 alloc	Status	Criticality	Complete in T1	Signoff	Notes
					77 weeks available assuming 40% development				
					0.0				
Projects signed off									
199	Teaching software framework	RAT	2.0		0.0 signed off				Nov
137	Improved mirror mechanism	Services	2.0		0.0 signed off				Mar
172	Virtualised DICE image - scoping exercise	MPU	2.0		0.0 signed off				Mar
135	Future AFS development/automation	Services	5.0		0.0 signed off				Feb
211	SL6 RAT packages	RAT	8.0		0.0 signed off				Feb
161	Install scripts for self-managed machines	MPU	1.0		0.0 signed off				Dec
213	Implement Wake-on-LAN system	Inf/MPU	2.0		0.0 signed off				Feb
187	Prometheus: migration to new DB feeds	Inf	3.0		0.0 signed off				Apr
125	Monitoring system enhancements (now upgrade)	Inf	3.0		0.0 signed off				Apr
155	Implement logging policy	Inf	3.0		0.0 signed off				Apr
					0.0				
Completed projects awaiting signoff									
					0.0				
151	Deploy TiBS to selfmanaged machines	Services	2.0	0.0	0.0 completed				May?
111	Euclid Interoperability	RAT	2.0	0.0	0.0 completed				May?
202	Simple KVM service	MPU	2.0	0.0	0.0 completed				April?
158	Move of www.inf to new tech (plone)	Services	6.0	0.0	0.0 completed				May?
					0.0				
Projects from before T1									
					0.0				
117	Improve communication with users	CEG	0.0		0.0 implement				
147	Laptop support - implement strategy	CEG	0.0		0.0 implement				
112	School Database revamp	RAT	13.0	1.0	1.0 implement				
207	School DB revamp - phase 2B	RAT	32.0	6.0	7.0 implement				COMMENT: ITO in T2, change mgmt in T2/T3
126	Inspace	RAT	2.0	0.4	7.4 implement				
75	Prometheus	Inf	10.0	2.0	9.4 implement				COMMENT: mainly writup and tidying up
PROM	Prometheus - expertise gaining	Inf		1.2	10.6				
164	Prometheus - Services unit	Services	3.0	1.0	11.6 implement		yes!		COMMENT: code written, test suite to be completed
144	Redevelop user documentation	User Support	6.0	3.0	14.6 implement				COMMENT: 4.5w CSO in T1
153	Use Pcounter for teaching lab printers	Services	1.0	1.0	15.6 implement				COMMENT: IS print queue work
201	SL6 inf-unit server platform work	Inf	4.0	6.0	21.6 implement				
181	OpenLDAP upgrade	Inf	4.0	2.0	23.6 stalled???				COMMENT: stalled??? will we resresource in t2
78	LCFG core refactoring	MPU		0.0	23.6 implement		yes		May?
209	Course in a box implementation	RAT	2.0	1.7	25.3 implement				ACTION: discuss with SOA/ISS/Ewan/IanS
215	Password web portal	Services	4.0	0.0	25.3 acceptance		yes		May?
177	Evaluate UniDesk as incident mgmt tool	User Support	0.2	0.0	25.3 implement		yes		May?
192	Introduction of Drupal as new commodity WCMS	Services	7.0	5.0	30.3 implement				COMMENT: introduce not-a-service, hand-crafted drupal whilst CSE delibs on mgmt ongoing
228	ISS misc development (eg reports)	RAT	2.0	0.0	30.3 implement		yes		
186	Migration of AFS data	Services	1.0	0.0	30.3 completed				COMMENT: planning only. Craig to check status
206	Coltex revamp	RAT	4.0	2.5	32.8 implement				
203	Upgrade all MPU services and servers to SL6	MPU	8.0	4.0	36.8 implement				
182	Account reconciliation	User support	1.0	1.0	37.8 implement				
168	Password strength checks	Inf	3.0		37.8 stalled		Prob T3		COMMENT: stalled on KDC upgrade (See 223, below)
					37.8				
New Project proposals for T1									
					37.8				
229	Windows 7 upgrade for admin desktops	USU	1.0	0.5	38.3 implement		1		COMMENT: 3w CSO effort in T1
REF	REF support	HOS	4.0	2.0	40.3 implement		1		ACTION: create project
214	Web search front end to package repository	MPU	2.0	2.0	42.3 implement		2		
146	Inventory - evaluation of requirements/problems	User support	2.0	1.8	44.1 implement		2		
171	Improve server hardware interaction	MPU	4.0	2.0	46.1 implement		2		
219	SL6 upgrade for server unit servers	Services	6.0	4.6	50.7 impleemnt		2		
223	KDC upgrade to 1.9	Inf	3.0	2.0	52.7 implement		2		
220	SL6 upgrade for RAT unit servers	RAT	4.0	3.0	55.7 implement		2		COMMENT: excludes beowulf
218	SL6 upgrade for USU unit servers	USU	3.0	1.5	57.2 implement		2		
208	Tutor allocation management (HTBN)	RAT	2.0	1.0	58.2 implement		1		COMMENT: start project. 1W spill into May 2012
197	Review roles mechanism	User support	2.0	1.5	59.7 implement		2		
					59.7				
New project proposals									
224	System security enhancements	MPU	4.0	4.0	63.7		1		
	Personal Tutor support	RAT	1.0	0.0	63.7		1		COMMENT: expecting to do under operational work
250	Documentation effort - inf unit	Inf	2.0	2.0	65.7		1		
246	Documentation effort - rat unit	RAT	1.0	1.0	66.7		1		
247	Documentation effort - services unit	Services	2.0	2.0	68.7		1		
248	Documentation effort - mpu unit	MPU	0.5	0.5	69.2		1		
249	Documentation effort - HOC	HOC	1.0	1.0	70.2		1		
	Secondment to RAT				70.2		1		
227	Extend media server	Services	3.0		70.2		2		COMMENT: bat,dr
205	Webmark Reform	RAT	7.0		70.2		2		
180	KDC rekey	Inf	2.0		70.2		2		COMMENT: will only do part 1 (add key types)
103	Scanning for compromised machines	Inf	4.0		70.2		2		
225	LCFG client component cleanup	MPU	3.0		70.2		2		
194	Data archiving - produce report	Services	2.0		70.2		2		COMMENT: engage with university deliberations
184	Port www sites to apacheconf	Services	4.0		70.2		2		COMMENT: await SL6 upgrade
230	Monitoring system enhancements	Inf	1.0		70.2		2		COMMENT: 1w to do simple things
	School DB extensions : admin	RAT			70.2		3		
239	Virtualised DICE image trial	MPU	2.0		70.2		3		
226	Upgrade core inf server to SVN from CVS	Services	3.0		70.2		3		COMMENT: do at a later point (once drupal done)
234	Increasing energy savings from DICE desktops	MPU	2.0		70.2		3		COMMENT: gather stats first so can identify what isn't working that should be
188	Prometheus: Life Cycle	Inf	4.0		70.2		3		COMMENT: prio 2 once have lifecycle code
98	Investigate sFlow	Inf	4.0		70.2		3		
102	Intrusion Detection system	Inf	4.0		70.2		3		
133	Perimeter filter logging	Inf	5.0		70.2		3		
221	Full service jabber	Inf	3.0		70.2		3		
100	Investigate DNSsec - produce report	Inf	2.0		70.2		3		
179	Prometheus: enhancements	Inf	4.0		70.2		3		
107	rfe replacement	Inf	0.6		70.2		3		
174	Enhance wallet to support keytabs	Inf	3.0		70.2		3		COMMENT: requires prometheus completion
212	Database driven network config - feasibility study	Inf	4.0		70.2		3		
140	Automate upstream mirror	MPU	2.5		70.2		3		
204	UG4/MSc proj db revamp	RAT	8.0		70.2		3		
152	Devproj improvements	RAT	2.0		70.2		3		
176	Push R&T packages upstream	RAT	6.0		70.2		3		
196	Large file distribution	RAT	5.5		70.2		3		
150	Further enhancement to TiBS component	Services	4.0		70.2		3		
159	Develop tool for AFS benchmarking	Services	4.0		70.2		3		
183	Improved bugtracking tool	Services	4.0		70.2		3		
189	ERA/PR enhancements	Services	3.0		70.2		3		COMMENT: not until dust settles wrt Pure
235	Allow users to choose software for DICE desktop	MPU	2.0		70.2		3		COMMENT: effort assumes 214 completed
143	Port LCFG to Fedora 17	MPU	8.0		70.2		3		
233	Review of Forum wireless installation	Inf	1		70.2		3		COMMENT: ask users whether wireless problems; if there are, bump to 2 for T3
135	AFS - further automation	Services	5.0		70.2		3		
243	Webspace to AFS	Services	3.0		70.2		3		COMMENT: take to CSG for discussion

Notes: Togo column excludes effort expended in Apr 2012
 Green indicates proposed by user
 Blue indicates school plan