

ID	% Complete	Task Name	Start	Finish	May '08				Jun '08				Jul '08				Aug '08				Sep '08				Oct '08				Nov '08				Dec '08			
					27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10	17	24	31	7	14	21	28	5	12	19	26	2	9	16	23	30
1	7%	<b>DC3</b>	Thu 5/1/08	Fri 5/15/09	[Progress bar]																															
2	16%	<b>DC3 Management, Coordination and Support</b>	Thu 5/1/08	Fri 3/20/09	[Progress bar]																															
3	23%	DC3 coordination	Thu 5/1/08	Fri 3/20/09	[Progress bar]																															
4	7%	Infrastructure maintenance	Mon 7/14/08	Fri 3/20/09	[Progress bar]																															
5	16%	<b>Middleware</b>	Thu 5/1/08	Fri 5/15/09	[Progress bar]																															
6	0%	<b>SW Quality Assurance</b>	Thu 5/1/08	Wed 9/3/08	[Progress bar]																															
7	0%	<b>Software Quality Assurance: Planning</b>	Thu 5/1/08	Wed 9/3/08	[Progress bar]																															
8	0%	<b>Develop Framework of LSST DM Software Development PI</b>	Thu 5/1/08	Wed 5/21/08	[Progress bar]																															
9	0%	Software Quality Assurance Plan	Thu 5/1/08	Wed 5/21/08	[RA[33%] bar]																															
10	0%	Verification and Validation Plan	Thu 5/1/08	Wed 5/21/08	[RA[33%] bar]																															
11	0%	Configuration Management Plan	Thu 5/1/08	Wed 5/21/08	[RA[33%] bar]																															
12	0%	<b>Verification and Validation: Tracking Requirement to Tested Product Release</b>	Thu 5/22/08	Wed 9/3/08	[Progress bar]																															
13	0%	Standards: develop standard labelling scheme for products and their provenance.	Thu 5/22/08	Thu 5/29/08	[RA bar]																															
14	0%	V and V: define the procedure whereby the initial requirements are traced to the validated product	Thu 8/28/08	Wed 9/3/08	[RA[50%] bar]																															
15	0%	Develop Data Challenge 3 specialization of those SQA plans	Fri 5/30/08	Tue 6/17/08	[RA bar]																															
16	0%	Evaluation of (commercially/open-source) available testing tools	Wed 6/18/08	Wed 8/6/08	[RA bar]																															
17	0%	Decision on testing tool	Wed 8/6/08	Wed 8/6/08	[Milestone 8/6]																															
18	0%	<b>Verification and Validation: Acquire SQA support tools</b>	Thu 8/7/08	Wed 8/13/08	[Progress bar]																															
19	0%	configurable tool to perform Lsst software standards checking	Thu 8/7/08	Wed 8/13/08	[RA[50%] bar]																															
20	0%	coverage analysis tool	Thu 8/7/08	Wed 8/13/08	[RA[50%] bar]																															
21	0%	<b>Verification and Validation: Increased Validation Testing</b>	Tue 7/1/08	Wed 9/3/08	[Progress bar]																															
22	0%	<b>Standards: specify the testing requirements for each phase of Product development:</b>	Tue 7/1/08	Wed 8/20/08	[Progress bar]																															
23	0%	implement automatic creation of integration test stubs from EA Use Cases	Tue 7/1/08	Tue 7/29/08	[Jeff B bar]																															
24	0%	unit test: black box, white box, performance tests	Thu 8/14/08	Wed 8/20/08	[RA[25%] bar]																															
25	0%	integration tests: black box, white box, performance, regression tests	Thu 8/14/08	Wed 8/20/08	[RA[25%] bar]																															
26	0%	system tests: function, performance, interface, resource, security, portability, reliability, maintainability, safety	Thu 8/14/08	Wed 8/20/08	[RA[25%] bar]																															
27	0%	acceptance tests: capability and constraint tests	Thu 8/14/08	Wed 8/20/08	[RA[25%] bar]																															
28	0%	Standards: specify the pass/fail metrics for each test type (eg compliance levels)	Thu 8/21/08	Wed 8/27/08	[RA bar]																															
29	0%	V and V: Refine the workflow process to incorporate additional V & V testing.	Thu 8/28/08	Wed 9/3/08	[RA[50%] bar]																															
30																																				
31	23%	<b>Build System</b>	Thu 5/1/08	Tue 11/11/08	[Progress bar]																															

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Task		Progress		Summary		External Tasks		Deadline	
Split		Milestone		Project Summary		External Milestone			






ID	% Complete	Task Name	Start	Finish	May '08	Jun '08	Jul '08	Aug '08	Sep '08	Oct '08	Nov '08	Dec '08
					27 4 11 18 25	1 8 15 22 29	6 13 20 27	3 10 17 24 31	7 14 21 28	5 12 19 26	2 9 16 23 30	7 14 21 28
32	70%	update software distribution server	Mon 6/2/08	Fri 6/13/08			DG[80%], RP[50%]					
33	0%	implement new package build mechanism	Thu 5/1/08	Mon 6/9/08	RHL							
34	40%	convert to new package build mechanism (remove dependency on	Mon 6/16/08	Fri 6/20/08			DG[80%]					
35	70%	enable support for 64-bit Linux	Tue 7/8/08	Mon 7/14/08				RP[40%]				
36	16%	<b>VMs</b>	Thu 5/1/08	Tue 11/11/08								
37	100%	create and configure distributable VMs	Thu 5/1/08	Fri 5/16/08	BB[25%]							
38	25%	deploy SW stack on VMs	Mon 8/4/08	Fri 8/8/08				BB[50%]				
39	0%	(BB) support distributable VMs for new developers	Mon 8/11/08	Tue 11/11/08					BB[5%]			
40	57%	<b>deploy automated, multi-platform testing system</b>	Thu 5/1/08	Wed 9/10/08								
41	100%	investigate continous integration systems	Thu 5/1/08	Fri 5/16/08	BB[25%]							
42	100%	decide on continous integration system	Fri 5/16/08	Fri 5/16/08	5/16							
43	40%	install and configure initial testing system	Fri 6/20/08	Fri 7/11/08			BB[50%]					
44	5%	configure test sytem for automated V&V	Thu 9/4/08	Wed 9/10/08					BB[45%]			
45	0%	create better templates for SConstruct, SConscript, and Swig .i file	Tue 6/10/08	Mon 6/16/08			KTL[20%]					
46	8%	<b>implement Software Quality Assurance procedures relevant to build process</b>	Mon 7/14/08	Fri 8/8/08								
47	10%	<b>within Ticket branch development</b>	Mon 7/14/08	Fri 7/18/08								
48	10%	build warnings if coding standards check fails	Mon 7/14/08	Tue 7/15/08			DG[80%]					
49	10%	build warnings if unittest doesn't satisfy DC3 coverage requirement	Wed 7/16/08	Fri 7/18/08			DG[80%]					
50	10%	<b>within Trunk branch development (generally merge from Ticket branch)</b>	Mon 7/21/08	Fri 7/25/08								
51	10%	build failure if unittest doesn't satisfy DC3 coverage require	Mon 7/21/08	Tue 7/22/08			DG[80%]					
52	10%	build failure if coding standards check fails	Wed 7/23/08	Fri 7/25/08			DG[80%]					
53	10%	<b>Nightly build of development trunk</b>	Mon 7/28/08	Fri 8/1/08								
54	10%	any failures cause automatic 'Failed Nightly Build' ticket at high priority	Mon 7/28/08	Fri 8/1/08			DG[80%]					
55	0%	<b>Production Release sanity check</b>	Mon 8/4/08	Fri 8/8/08								
56	0%	any failure causes automatic 'Failed Production sanity check' ticket at high priority	Mon 8/4/08	Tue 8/5/08			DG[80%]					
57	0%	auxiliary automatic notification to highest authority on failure (separate from ticket notification)	Wed 8/6/08	Fri 8/8/08			DG[80%]					
58	0%	<b>Configuration Management: 'Build' upgrade</b>	Mon 8/11/08	Fri 8/22/08								
59	0%	Standards: specify requirement to version and archive build's provenance;	Mon 8/11/08	Tue 8/12/08			DG[80%]					
60	0%	Configuration Management: define procedure to satisfy that requirement;	Wed 8/13/08	Fri 8/15/08			DG[80%]					
61	0%	Configuration Management: implement its instantiation.	Mon 8/18/08	Fri 8/22/08			DG[80%]					
62												
63	6%	<b>Database</b>	Tue 6/24/08	Fri 5/15/09								





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64	5%	<b>Provenance</b>	<b>Wed 7/23/08</b>	<b>Fri 9/19/08</b>																															
65	75%	DC2 Policy capture	Wed 7/23/08	Fri 8/8/08																															
66	0%	DC3 provenance capture	Mon 8/11/08	Fri 8/22/08																															
67	0%	capturing full SW/HW info	Mon 8/25/08	Fri 9/5/08																															
68	0%	demonstrating re-creation of Calibrated Science Images	Mon 8/25/08	Fri 9/19/08																															
69	11%	<b>Supporting data release pipelines</b>	<b>Tue 6/24/08</b>	<b>Fri 5/15/09</b>																															
70	0%	regularize the storage and access to image metadata	Mon 7/28/08	Fri 8/15/08																															
71	0%	support persistence and retrieval of nightly pipeline products ar	Mon 9/15/08	Fri 10/3/08																															
72	0%	support persistence and retrieval of deep detection products ar	Mon 12/8/08	Fri 1/9/09																															
73	90%	removing coral	Tue 6/24/08	Fri 8/1/08																															
74	0%	plan & setup database for DC3-nightly	Mon 3/23/09	Fri 4/17/09																															
75	0%	plan & setup database for DC3-deepDet	Mon 4/20/09	Fri 5/15/09																															
76	0%	image archive development, including template storage	Mon 8/18/08	Fri 9/19/08																															
77	25%	research objectId synchronization between data releases	Tue 7/1/08	Fri 8/22/08																															
78	0%	implement objectId synchronization between data releases (nc	Thu 1/15/09	Fri 2/13/09																															
79	0%	<b>Database schema</b>	<b>Mon 11/17/08</b>	<b>Fri 2/13/09</b>																															
80	0%	extend schema to support DC3 nightly	Mon 11/17/08	Fri 11/21/08																															
81	0%	extend schema to support DC3 deep detection	Mon 11/24/08	Fri 12/19/08																															
82	0%	integrate MOPS schema with baseline schema	Mon 1/26/09	Fri 2/13/09																															
83	0%	<b>Expanding match algorithms</b>	<b>Mon 9/1/08</b>	<b>Fri 11/28/08</b>																															
84	0%	<b>MWI improvements</b>	<b>Mon 7/21/08</b>	<b>Tue 10/14/08</b>																															
85	0%	policy/data property integration	Mon 7/28/08	Fri 8/15/08																															
86	0%	exception improvements	Mon 7/21/08	Fri 8/8/08																															
87	0%	persistence framework refinement	Wed 10/1/08	Tue 10/14/08																															
88	0%	shared pointer improvements	Mon 8/11/08	Fri 8/22/08																															
89	0%	SDQA architecture support	Mon 8/4/08	Fri 8/29/08																															
90																																			
91	58%	<b>Event Framework</b>	<b>Thu 5/1/08</b>	<b>Fri 10/3/08</b>																															
92	100%	Develop usecases	Thu 5/1/08	Fri 5/16/08																															
93	100%	Update event packages	Tue 5/27/08	Fri 6/13/08																															
94	100%	Implement configurable on-the-fly event processing (1)	Tue 5/27/08	Fri 6/20/08																															
95	50%	Implement configurable on-the-fly event processing (2)	Mon 6/23/08	Mon 8/18/08																															
96	0%	Event system failover	Tue 8/19/08	Tue 8/26/08																															
97	0%	Configure event monitoring for fault system	Mon 9/8/08	Fri 9/19/08																															
98	0%	Configure event monitoring for log analysis	Mon 9/22/08	Fri 10/3/08																															
99																																			
100	0%	<b>Middleware Interface</b>	<b>Mon 8/18/08</b>	<b>Fri 8/29/08</b>																															
101	0%	Merge trace and logging	Mon 8/18/08	Fri 8/29/08																															

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Task  Progress  Summary  External Tasks  Deadline 

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					27	4	11	18	25	1	8	15	22	29	6	13	20	27	3	10	17	24	31	7	14	21	28	5	12	19	26	2	9	16	23
102																																			
103	<b>25%</b>	<b>Pipeline Harness extensions ¶</b>	<b>Thu 5/1/08</b>	<b>Wed 10/29/08</b>																															
104	100%	Develop usecases	Thu 5/1/08	Fri 5/16/08																															
105	<b>33%</b>	<b>Complete design for data sharing among Slices</b>	<b>Tue 5/27/08</b>	<b>Mon 9/1/08</b>																															
106	<b>33%</b>	<b>Support use cases for interSlice communication</b>	<b>Tue 5/27/08</b>	<b>Mon 9/1/08</b>																															
107	50%	identify neighbors of a Slice: known in advance, or dynami	Tue 5/27/08	Wed 8/20/08																															
108	0%	identify data types that are transmitted in each use case	Thu 8/21/08	Wed 8/27/08																															
109	50%	Determine level at which communication occurs	Tue 6/10/08	Mon 9/1/08																															
110	<b>0%</b>	<b>Implement data sharing mechanisms</b>	<b>Mon 9/1/08</b>	<b>Wed 10/1/08</b>																															
111	0%	Work to support communication of general serializable types o	Mon 9/1/08	Wed 10/1/08																															
112	0%	Develop mechanisms for identifying/accessing	Wed 10/1/08	Wed 10/29/08																															
113																																			
114	<b>47%</b>	<b>Fault Tolerance</b>	<b>Mon 6/16/08</b>	<b>Fri 10/3/08</b>																															
115	90%	Fault tolerance plan - individual contributions	Mon 6/16/08	Thu 7/31/08																															
116	0%	Fault tolerance plan - final editing	Fri 8/1/08	Fri 8/8/08																															
117	0%	Improving exception handling	Mon 9/8/08	Fri 10/3/08																															
118																																			
119	<b>0%</b>	<b>Pipeline Orchestration Layer</b>	<b>Thu 5/1/08</b>	<b>Fri 9/5/08</b>																															
120	0%	Develop usecases	Thu 5/1/08	Fri 5/16/08																															
121	0%	fill out the design of the orchestration layer, identify the component	Tue 5/27/08	Mon 7/7/08																															
122	0%	implement an orchestration layer	Mon 7/21/08	Fri 8/29/08																															
123	0%	"life-support" services	Mon 9/1/08	Fri 9/5/08																															
124																																			
125	<b>1%</b>	<b>Applications</b>	<b>Mon 6/2/08</b>	<b>Tue 3/31/09</b>																															
126	<b>0%</b>	<b>Applications Framework</b>	<b>Mon 6/9/08</b>	<b>Fri 8/29/08</b>																															
127	0%	update from DC2	Mon 6/9/08	Fri 8/29/08																															
128	<b>0%</b>	<b>Nightly Processing</b>	<b>Mon 6/2/08</b>	<b>Tue 12/30/08</b>																															
129	<b>0%</b>	association pipeline improvements	<b>Fri 8/1/08</b>	<b>Tue 12/30/08</b>																															
130	0%	association pipeline improvements to DC2	Fri 8/1/08	Tue 12/30/08																															
131	0%	add proper motion, color dependent refraction and source listir	Mon 10/6/08	Fri 11/28/08																															
132	<b>0%</b>	instrument signature removal	<b>Mon 6/2/08</b>	<b>Fri 11/28/08</b>																															
133	0%	implement infrastructure & standard astronomical CCD image	Mon 6/2/08	Fri 10/3/08																															
134	0%	implement selected additional signature removal, eg crosstalk	Mon 10/6/08	Fri 11/28/08																															
135	0%	generate usable PSF model for DC3 tasks	Mon 6/30/08	Fri 10/3/08																															
136	0%	produce negotiated diagnostic metrics for use by SDQA	Tue 9/2/08	Fri 11/28/08																															
137	<b>0%</b>	<b>MOPS</b>	<b>Tue 9/2/08</b>	<b>Fri 11/28/08</b>																															
138	0%	tweaks to nightly MOPS	Tue 9/2/08	Fri 11/28/08																															
139	0%	integration of DayMOPS into LSST	Tue 9/2/08	Fri 11/28/08																															

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Task Progress Summary External Tasks Deadline Split Milestone Project Summary External Milestone






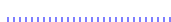


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140	0%	improve WCS determination	Mon 10/6/08	Fri 11/28/08																															
141	0%	improve basis functions	Mon 10/6/08	Fri 11/28/08																															
142	0%	source characterization for stars and galaxies	Mon 10/6/08	Fri 11/28/08																															
143	<b>0%</b>	<b>Data Release Processing</b>	<b>Tue 7/1/08</b>	<b>Tue 3/31/09</b>	▶																														
144	15%	regularize the storage and access to image metadata*	Mon 7/28/08	Fri 8/15/08																															
145	0%	image coaddition: image resampling/stacking/combining	Tue 7/1/08	Fri 10/3/08																															
146	15%	image retrieval service	Mon 7/21/08	Fri 8/22/08																															
147	0%	photometric calibration: simulate pipeline algorithms, handle time c	Tue 9/2/08	Mon 1/5/09																															
148	<b>0%</b>	<b>deep detection</b>	<b>Wed 10/1/08</b>	<b>Tue 3/31/09</b>	▶																														
149	0%	detection in coadded image	Wed 10/1/08	Mon 2/2/09																															
150	0%	psf stellar photometry	Wed 10/1/08	Mon 3/2/09																															
151	0%	deblending confused sources	Wed 10/1/08	Tue 3/31/09																															
152	0%	galaxy (extended source) photometry framework	Wed 10/1/08	Tue 3/31/09																															
153	0%	background estimation	Mon 12/1/08	Tue 3/31/09																															
154	0%	Implement algorithm for co-adding images to produce a template i	Fri 8/1/08	Fri 1/30/09																															
155	0%	multifit: shape measurements and photometry for galaxies	Wed 10/1/08	Mon 3/2/09																															
156	0%	astrometric calibration: determine low order terms	Wed 10/1/08	Tue 3/31/09																															
157	0%	photometric calibration: run algorithms against CFHT data	Mon 1/5/09	Tue 3/31/09																															
158	0%	SDQA diagnostic generation	Tue 9/2/08	Mon 12/1/08																															
159	<b>30%</b>	<b>Database</b>	<b>Tue 6/10/08</b>	<b>Fri 11/28/08</b>	▶																														
160	70%	integrate MOPS schema with baseline schema*	Tue 6/10/08	Mon 6/30/08																															
161	0%	integrate SDQA persistence into schema	Mon 11/3/08	Fri 11/28/08																															
162	<b>0%</b>	<b>SDQA</b>	<b>Mon 6/2/08</b>	<b>Fri 2/27/09</b>	▶																														
163	0%	determine SDQA architecture	Mon 6/2/08	Fri 10/3/08																															
164	0%	Implement one or more use case end to end	Mon 7/7/08	Fri 2/27/09																															
165	<b>0%</b>	<b>Data</b>	<b>Mon 6/2/08</b>	<b>Tue 9/30/08</b>	▶																														
166	0%	created simulated data for the difference, template, deep detector	Tue 7/1/08	Tue 9/30/08																															
167	0%	provide CFHT data	Mon 6/2/08	Tue 9/2/08																															
168																																			
169	<b>17%</b>	<b>non-DC3 activities</b>	<b>Thu 5/1/08</b>	<b>Tue 6/30/09</b>	▶																														
170	<b>17%</b>	<b>DB group</b>	<b>Thu 5/1/08</b>	<b>Tue 6/30/09</b>	▶																														
171	0%	improve trac db documentation for PDR	Mon 11/3/08	Fri 11/28/08																															
172	<b>19%</b>	<b>management</b>	<b>Thu 5/1/08</b>	<b>Tue 6/30/09</b>	▶																														
173	20%	hiring	Tue 7/1/08	Mon 9/15/08																															
174	19%	telecons	Thu 5/1/08	Tue 6/30/09																															
175	19%	others unclassified (SOW, status reports, planning etc)	Thu 5/1/08	Tue 6/30/09																															
176	0%	ADASS (prep, attending)	Mon 9/22/08	Fri 10/10/08																															
177	0%	VLDB'09 prep	Mon 1/26/09	Fri 2/13/09																															

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178	0%	Possibly CIDR'09 prep	Tue 9/9/08	Mon 9/29/08						JB[10%],KTL[10%]		
179	0%	coordinate defining common LSST vocabulary (UCDs)	Mon 2/2/09	Tue 6/30/09								
180	0%	schema browser	Fri 5/1/09	Mon 6/22/09								
181	21%	<b>sciDB</b>	<b>Thu 5/1/08</b>	<b>Tue 6/30/09</b>								
182	100%	initiating sciDB	Thu 5/1/08	Mon 6/30/08								
183	55%	sciDB steering and building community	Thu 5/1/08	Tue 9/30/08								
184	45%	sciDB design and implementation - I	Tue 7/1/08	Mon 9/1/08								
185	0%	sciDB design and implementation - II (change in personnel)	Tue 9/2/08	Tue 6/30/09								
186	11%	outreach, fund raising and proposals (DoE, NSF, other labs)	Mon 6/16/08	Tue 6/30/09								
187	16%	<b>Large scale tests</b>	<b>Thu 5/1/08</b>	<b>Tue 6/30/09</b>								
188	95%	interact with sciCollab chairs, refresh list of common queries	Tue 7/1/08	Tue 7/22/08								
189	0%	interact with sciCollab chairs, refresh list of common queries	Mon 12/1/08	Fri 12/19/08								
190	19%	research new db technologies	Thu 5/1/08	Tue 6/30/09								
191	70%	work with UW on scheduling bigtable tests	Mon 6/2/08	Thu 7/31/08								
192	0%	prepare schema for bigtable tests	Tue 7/1/08	Fri 8/8/08								
193	0%	assist google intern with tests, alternative: run hypertable tests	Fri 8/8/08	Fri 11/7/08								
194	45%	preparing testbed for scalability tests, incl sim data	Tue 7/1/08	Thu 7/31/08								
195	0%	test gridSQL	Fri 8/1/08	Tue 9/30/08								
196	0%	run large scale tests	Fri 8/1/08	Tue 9/30/08								
197	0%	tune/optimize large scale tests (1)	Mon 11/3/08	Wed 12/31/08								
198	0%	rerun large scale tests, increase complexity (queries, concurrency)	Thu 1/1/09	Fri 2/27/09								
199	0%	tune/optimize large scale tests (2)	Mon 3/2/09	Thu 4/30/09								
200	0%	write document refining baseline db architecture	Fri 5/1/09	Thu 5/21/09								
201	0%	<b>investigate internal file format for image pixels</b>	<b>Fri 8/1/08</b>	<b>Fri 11/28/08</b>								
202	33%	<b>XLDB2</b>	<b>Tue 7/1/08</b>	<b>Wed 10/15/08</b>								
203	40%	XLDB2 prep	Tue 7/1/08	Fri 9/26/08								
204	0%	XLDB2	Mon 9/29/08	Tue 9/30/08								
205	0%	XLDB2 report	Wed 10/1/08	Wed 10/15/08								
206												
207	40%	<b>NCSA</b>	<b>Mon 7/21/08</b>	<b>Fri 8/1/08</b>								
208	40%	Security Document	Mon 7/21/08	Fri 8/1/08								

Project: LSST-DC3-v1.8-updated-07.2  
Date: Tue 7/29/08

Task  Progress  Summary  External Tasks  Deadline   
 Split  Milestone  Project Summary  External Milestone 