ID 🙃	Task Name	$\neg$	Duration	Start	Finish	Predec	Resource Names	16, M
1	calntegrator2 1.0		122 days?	Wed 3/19/08	Mon 9/8/08			
2	Inception phase		23 days?	Wed 3/19/08	Fri 4/18/08			
24	Inception Complete		1 day?	Fri 4/18/08	Fri 4/18/08			
25	Elaboration Phase		99 days?	Mon 4/21/08	Mon 9/8/08	24		
26	Elaboration - Iteration 1		20 days?	Mon 4/21/08	Fri 5/16/08			
66	Elaboration - Iteration 2		33 days?	Mon 5/19/08	Thu 7/3/08	65		
107	Elaboration - Iteration 3		46 days?	Mon 7/7/08	Mon 9/8/08	66		
108	Project Management		5 days	Mon 7/7/08	Fri 7/11/08			
109	Schedule		1 day	Mon 7/7/08	Mon 7/7/08		SJ	
110	Risk Management		3 days	Mon 7/7/08	Wed 7/9/08		SJ	
111	E2 Iteration Assessment		2 days	Thu 7/10/08	Fri 7/11/08		SJ	
112	Requirements		29 days?	Mon 7/7/08	Thu 8/14/08			
113	Draft Storyboard for calntegrator2		2 days	Mon 7/14/08	Tue 7/15/08		SJ	
114	Wireframes for Perform Analysis		10 days?	Mon 7/7/08	Fri 7/18/08		WF	
115	Requirements for View Images		10 days?	Mon 7/14/08	Fri 7/25/08		WF	
116	Review Vision Document		1 day	Thu 7/31/08	Thu 7/31/08		SJ	
117	External Review of Use Cases/Vision		1 day?	Thu 8/14/08	Thu 8/14/08		SJ	
118	Analysis and Design		18 days?	Mon 7/7/08	Wed 7/30/08			
119	Manage Queries-Supporting Class Model		5 days	Mon 7/7/08	Fri 7/11/08		ET	
120	Use-Case Design:Manage Queries		3 days	Tue 7/15/08	Thu 7/17/08	119	ET	
121	Use-Case Design: Perform Analysis		4 days	Mon 7/21/08	Thu 7/24/08	114	ET	
122	Model Changes (Data Type Support)		3 days?	Mon 7/7/08	Wed 7/9/08		MH	
123	Model Changes (UoM, Range Search)		3 days?	Mon 7/7/08	Wed 7/9/08		MH	
124	Work with VCDE/Arc Mentor		15 days	Mon 7/7/08	Fri 7/25/08		MH	
125	Final Software Architecture Document		3 days	Mon 7/28/08	Wed 7/30/08		MH	
126	Implementation		40 days	Mon 7/7/08	Fri 8/29/08			
127	Implement Deploy Study		6 days	Mon 7/7/08	Mon 7/14/08			
128	Mapping functionality (Genomics, NCIA), Retrie	eve Array Data, Feedb	5 days	Mon 7/7/08	Fri 7/11/08		ET	
129	Datatype changes		3 days	Thu 7/10/08	Mon 7/14/08		ET	
130	Security - Authentication & Authorization		5 days	Mon 7/7/08	Fri 7/11/08		TJ	
131	UI improvement for Deploy Study		3 days	Tue 7/15/08	Thu 7/17/08	129	MR	
	Task N	Milestone •		External Tasks			]	
roject: trWorl	khench 1.0	<u> </u>					1	
ate: Thu 7/10	0/08 Split	Summary		External Milesto	•			
	Progress F	Project Summary		Deadline	$\bigcirc$			
	,	Page 1						

D	0	Task Name	Duration	Start	Finish	Predec	Resource Names	
132		Implement Manage Queries	29 days	Mon 7/14/08	Thu 8/21/08			
133	<b>III</b>	Front End	15 days	Mon 7/14/08	Fri 8/1/08		ML	
134		General Service Tier (Query Creation & Persistence)	10 days	Mon 7/14/08	Fri 7/25/08		TJ	
135	<b>—</b>	ArrayDataService search functionality	5 days	Fri 7/25/08	Thu 7/31/08		ET	
136	<b>1</b>	Query to Hibernate Query translation	15 days	Fri 8/1/08	Thu 8/21/08		TJ	
137		Implement Perform Data Analysis: GenePattern integration & KM PI	20 days	Mon 8/4/08	Fri 8/29/08			
138	<b>111</b>	Analysis job definition	5 days	Mon 8/4/08	Fri 8/8/08	121	ML	
139	<b>1</b>	Service tier components for general analysis job management	5 days	Mon 8/18/08	Fri 8/22/08		ML	
140	<b>1</b>	KM Plot Implementation	5 days	Mon 8/25/08	Fri 8/29/08		ML	
141		GenePattern integration	5 days	Fri 8/22/08	Thu 8/28/08		TJ	
142		Browse Study	5 days	Mon 7/14/08	Fri 7/18/08		TBD1	
143	<b>—</b>	View Images	5 days	Fri 8/1/08	Thu 8/7/08	115	TBD1	_
144		Test	40 days	Mon 7/14/08	Fri 9/5/08			
145	<b>111</b>	Performance/load test Manage Queries	3 days	Fri 8/8/08	Tue 8/12/08		TBD1	
146	<b>1</b>	Unit Tests/Functional Tests	6 days	Mon 8/18/08	Mon 8/25/08		TBD1	
147	<b>1</b>	QA Team Test	40 days	Mon 7/14/08	Fri 9/5/08		TBD2	
148	1	Environment	1 day?	Mon 7/28/08	Mon 7/28/08			
149	<b>1</b>	Configure nightly build	1 day?	Mon 7/28/08	Mon 7/28/08		ET	
150	1	Configuration and Change Management	3 days	Mon 7/14/08	Wed 7/16/08			
151	<b>1</b>	Complete Feature Request/Tracking	3 days	Mon 7/14/08	Wed 7/16/08		SJ	
152		Deployment	31 days?	Mon 7/14/08	Mon 8/25/08			
153	<b>III</b>	Deploy to DEV tier	2 days	Mon 7/14/08	Tue 7/15/08		ET	
154	<b>III</b>	Deploy to QA tier	1 day?	Mon 8/25/08	Mon 8/25/08		TBD2	
155	TTE	Elaboration 3 Complete	1 day?	Mon 9/8/08	Mon 9/8/08	147		

















