D	0	Task Name				Duration	Start	Finish	Prede	Resource Names	16 M
1	_	calntegrator2 1.0				62 days?	Wed 3/19/08	Fri 6/13/08			IVI
2		Inception pha	se			23 days?	Wed 3/19/08	Fri 4/18/08			
3		Inception Iteration 1				23 days?	Wed 3/19/08	Fri 4/18/08			
24	<b>III</b>	Inception Comp	olete			1 day?	Fri 4/18/08	Fri 4/18/08			
25		Elaboration P	hase			39 days?	Mon 4/21/08	Fri 6/13/08	24		
26		Elaborati	on - Iteration 1			20 days?	Mon 4/21/08	Fri 5/16/08			
66		Elaborati	on - Iteration 2			19 days?	Mon 5/19/08	Fri 6/13/08	65		
67		Proje	ect Management			16 days?	Thu 5/22/08	Fri 6/13/08			
88	<b>III</b>		Schedule			2 days	Thu 5/22/08	Fri 5/23/08		SJ	
69			Iteration Plan			1 day?	Tue 5/27/08	Tue 5/27/08	68	SJ	
70	<b>III</b>		Risk Management			1 day?	Fri 6/13/08	Fri 6/13/08		SJ	
71	<b>III</b>		E2 Iteration Assess	ment		1 day?	Fri 6/13/08	Fri 6/13/08		SJ	
72		Requ	uirements			14 days?	Fri 5/23/08	Thu 6/12/08			
73			Modify Vision Docu	ment		3 days	Wed 5/28/08	Fri 5/30/08	69	SJ	
74			Draft Storyboard for	caIntegrator2		3 days	Mon 6/2/08	Wed 6/4/08	73	SJ	
75			Draft Poster for caB	IG Annual meeting		2 days	Thu 6/5/08	Fri 6/6/08	74	SJ	
76	<b>III</b>		Wireframes for UC:	Deploy Study		2 days	Fri 5/23/08	Tue 5/27/08		WF	
77	<b>III</b>		Wireframes for UC:	Use Workspace		2 days	Fri 5/23/08	Tue 5/27/08		MR	
78			Wireframes for UC:	Manage Queries		2 days	Wed 5/28/08	Thu 5/29/08	76	WF	
79			Wireframes for UC:	Perform Analysis		2 days	Wed 5/28/08	Thu 5/29/08	77	MR	
30			Review wireframes			2 days	Fri 5/30/08	Mon 6/2/08	79	WF,MR,SM	
B1			Revise/Finalize UI			3 days	Tue 6/3/08	Thu 6/5/08	80	MR,WF	
32			Develop User Interfa	ace		5 days	Fri 6/6/08	Thu 6/12/08	81	MR	
83	<b>III</b>		Internal Review of U	Ise Cases/Vision		1 day?	Thu 6/5/08	Thu 6/5/08			
84	<b>III</b>		External Review of I	Jse Cases/Vision		1 day?	Thu 6/12/08	Thu 6/12/08			
35	<b>=</b>		Requirements Mana	agement Plan		1 day?	Wed 5/28/08	Wed 5/28/08		ET	
86	<b>=</b>		Set uprequirements	management environment		1 day?	Thu 5/29/08	Thu 5/29/08		ET	
87		Anal	ysis and Design			7 days?	Thu 5/22/08	Mon 6/2/08			
38	<b>III</b>		Use-Case Design: [	Deploy Study		1 day?	Thu 5/22/08	Thu 5/22/08		ET	
89			Use-Case Design: N	Manage Queries		1 day?	Fri 5/23/08	Fri 5/23/08	88	ET	
90			Use-Case Design: l	Jse Workspace		1 day?	Tue 5/27/08	Tue 5/27/08	89	ET	
			Task		Milestone	<b>&gt;</b>	External Tasks			1	
		ench 1.0			_			20			
	ed 5/28/		Split		Summary		External Mileston	•			
			Progress		Project Summary		Deadline	$\overline{\mathbb{Q}}$			

D	0	Task Name	Duration	Start	Finish	Predec	Resource Names
91		Design Review - Team	1 day?	Tue 5/27/08	Tue 5/27/08		
92	<b>III</b>	Model Review	1 day?	Tue 5/27/08	Tue 5/27/08		
3	<b>III</b>	Software Architecture Document	5 days	Tue 5/27/08	Mon 6/2/08		MH
4		Implementation	19 days?	Mon 5/19/08	Fri 6/13/08		
5	TIE .	Complete caCORE integration	5 days?	Mon 5/19/08	Fri 5/23/08		MH
3	TI.	HTP data management	1 day?	Fri 5/23/08	Fri 5/23/08		ET
•	TI.	Prototype NCIA integration	2 days	Thu 5/22/08	Fri 5/23/08		TJ
3	TI.	Implement ArrayDataService Subsystem	2 days	Fri 5/30/08	Mon 6/2/08	86	ET
	111	Implement Deploy Study	7 days	Tue 5/27/08	Wed 6/4/08		ET,MH,TJ
)		Implement Use Workspace	3 days	Thu 6/5/08	Mon 6/9/08	99	TJ,MH
1		Implement Manage Queries	4 days	Tue 6/10/08	Fri 6/13/08	100	TJ,MH
2		Implement Perform Data Analysis: simple GenePattern integration	1 day?	Mon 5/19/08	Mon 5/19/08		TBD1
3		Test	1 day?	Fri 6/13/08	Fri 6/13/08		
4	III	Performance/load test Manage Queries	1 day?	Fri 6/13/08	Fri 6/13/08		
5		Environment	15 days?	Mon 5/19/08	Mon 6/9/08		
6	TI.	Write Development Case	1 day?	Mon 6/9/08	Mon 6/9/08		ET
7		Configure nightly build	1 day?	Mon 5/19/08	Mon 5/19/08		ET
8		Configuration and Change Management	2 days?	Wed 5/28/08	Thu 5/29/08		
9	111	Set up defect tracker	1 day?	Wed 5/28/08	Wed 5/28/08		SJ,ET
)		Set up feature request tracker	1 day?	Thu 5/29/08	Thu 5/29/08	109	SJ,ET
1		Deployment	2 days	Wed 6/11/08	Thu 6/12/08		
2	111	Deploy to DEV tier	2 days	Wed 6/11/08	Thu 6/12/08		ET
3	<b>111</b>	Elaboration 2 Complete	1 day?	Fri 6/13/08	Fri 6/13/08		







