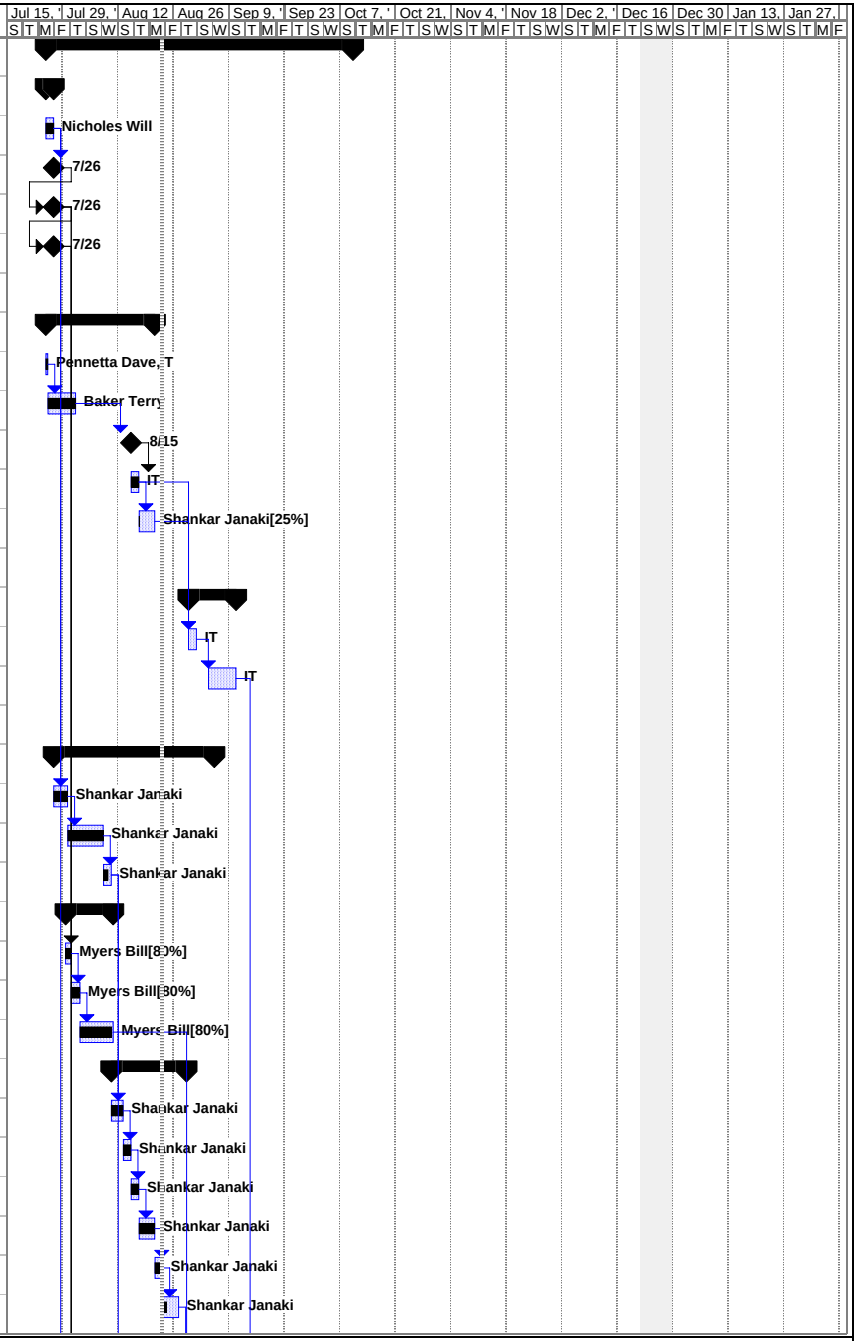
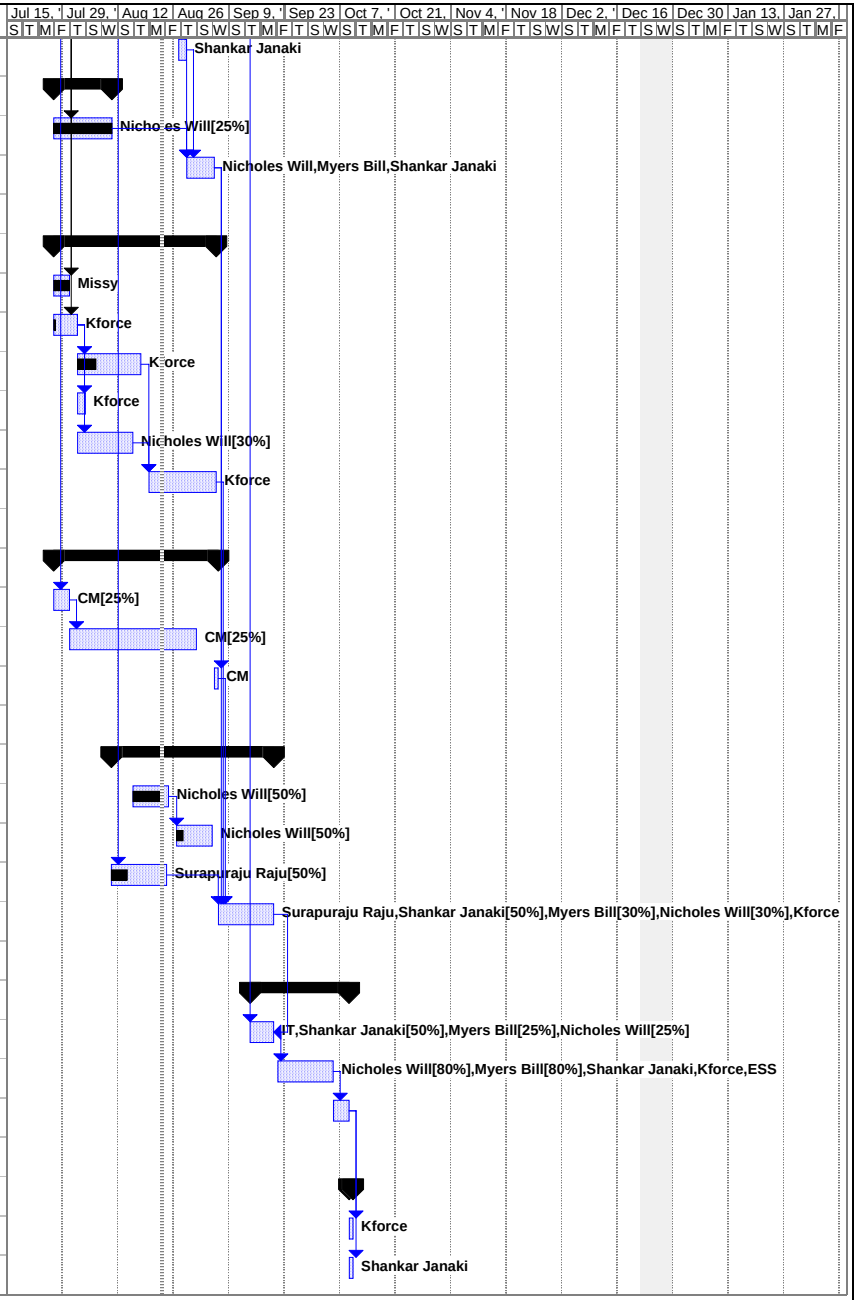
ID	Task Name	Work	Duration	Start	Finish	% Complete
1	**AL HAVA Project**	**1,500 hrs**	**54.5 days**	**Wed 7/25/07**	**Wed 10/10/07**	**32%**
2	**Requirements**	**16 hrs**	**2 days**	**Wed 7/25/07**	**Thu 7/26/07**	**100%**
3	Develop requirements	16 hrs	2 days	Wed 7/25/07	Thu 7/26/07	100%
4	Analysis / approval by Kforce	0 hrs	0 days	Thu 7/26/07	Thu 7/26/07	100%
5	Approval by ES&S	0 hrs	0 days	Thu 7/26/07	Thu 7/26/07	100%
6	Approval by customer	0 hrs	0 days	Thu 7/26/07	Thu 7/26/07	100%
7						
8	**Hardware Procurement and Setup**	**68 hrs**	**19.5 days**	**Wed 7/25/07**	**Tue 8/21/07**	**81%**
9	Create Server Req	8 hrs	0.5 days	Wed 7/25/07	Wed 7/25/07	100%
10	Purchase 3 Servers	40 hrs	5 days	Wed 7/25/07	Wed 8/1/07	100%
11	Servers Received	0 hrs	0 days	Wed 8/15/07	Wed 8/15/07	100%
12	Setup and configure 3 Servers	16 hrs	2 days	Wed 8/15/07	Fri 8/17/07	100%
13	Verify Server setup/SSL Certificate	4 hrs	2 days	Fri 8/17/07	Tue 8/21/07	10%
14						
15	**IT Tasks**	**56 hrs**	**7 days**	**Thu 8/30/07**	**Mon 9/10/07**	**0%**
16	Network configuration to add new Server	16 hrs	2 days	Thu 8/30/07	Fri 8/31/07	0%
17	Setup Mainframe Access	40 hrs	5 days	Tue 9/4/07	Mon 9/10/07	0%
18						
19	**Server SW Development**	**332 hrs**	**27.5 days**	**Fri 7/27/07**	**Wed 9/5/07**	**79%**
20	Create Web Service Design	12 hrs	1.5 days	Fri 7/27/07	Mon 7/30/07	90%
21	Research Web Service Implementation	24 hrs	3 days	Mon 7/30/07	Wed 8/8/07	100%
22	Design Web Service Interface	16 hrs	2 days	Wed 8/8/07	Fri 8/10/07	70%
23	**Server Mainframe I/F coding**	**64 hrs**	**10 days**	**Mon 7/30/07**	**Fri 8/10/07**	**95%**
24	Write M/F Test Connect App	8 hrs	1.25 days	Mon 7/30/07	Tue 7/31/07	95%
25	Write Mainframe simulator	16 hrs	2.5 days	Tue 7/31/07	Thu 8/2/07	95%
26	Write Mainframe message	40 hrs	6.25 days	Thu 8/2/07	Fri 8/10/07	95%
27	**Web Service coding**	**104 hrs**	**13 days**	**Fri 8/10/07**	**Wed 8/29/07**	**69%**
28	Write Web Service Stub	8 hrs	1 day	Fri 8/10/07	Mon 8/13/07	95%
29	Write Ping method	16 hrs	2 days	Mon 8/13/07	Wed 8/15/07	90%
30	Write DPSSearch method	16 hrs	2 days	Wed 8/15/07	Fri 8/17/07	90%
31	Write AAMVANetSearch method	16 hrs	2 days	Fri 8/17/07	Tue 8/21/07	90%
32	Write AAMVANetResponse method	16 hrs	2 days	Tue 8/21/07	Thu 8/23/07	90%
33	Get Mailing Address from DMRC DB	16 hrs	2 days	Thu 8/23/07	Mon 8/27/07	40%



Project: HAVA Draft Schedule
Date: Thu 8/23/07

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

ID	Task Name	Work	Duration	Start	Finish	% Complete
34	Unit test web service	16 hrs	2 days	Mon 8/27/07	Wed 8/29/07	0%
35	**Server ES &S I/F coding**	**16 hrs**	**10.88 days**	**Fri 7/27/07**	**Fri 8/10/07**	**100%**
36	Write ES &S Simulator - CMD line, C++	16 hrs	10.88 days	Fri 7/27/07	Fri 8/10/07	100%
37	Integration testing	96 hrs	4 days	Wed 8/29/07	Wed 9/5/07	0%
38						
39	**Kforce Development**	**280 hrs**	**28 days**	**Fri 7/27/07**	**Wed 9/5/07**	**12%**
40	Verify Mainframe Data Access Point	16 hrs	2 days	Fri 7/27/07	Mon 7/30/07	100%
41	Make database changes	32 hrs	4 days	Fri 7/27/07	Wed 8/1/07	5%
42	Write program coding	96 hrs	12 days	Thu 8/2/07	Fri 8/17/07	23%
43	Generate test data	16 hrs	2 days	Thu 8/2/07	Fri 8/3/07	0%
44	Review Kforce Code	24 hrs	10 days	Thu 8/2/07	Wed 8/15/07	0%
45	Unit testing of Kforce program	96 hrs	12 days	Mon 8/20/07	Wed 9/5/07	0%
46						
47	**CM**	**60 hrs**	**28.5 days**	**Fri 7/27/07**	**Thu 9/6/07**	**0%**
48	Create BOM	4 hrs	2 days	Fri 7/27/07	Mon 7/30/07	0%
49	Complete CM Release Engineering tasks	48 hrs	24 days	Tue 7/31/07	Fri 8/31/07	0%
50	Complete Build Requests	8 hrs	1 day	Wed 9/5/07	Thu 9/6/07	0%
51						
52	**QA Testing**	**336 hrs**	**28 days**	**Fri 8/10/07**	**Thu 9/20/07**	**24%**
53	Test Records	24 hrs	6 days	Thu 8/16/07	Fri 8/24/07	67%
54	Create Capture Load Test App	24 hrs	6 days	Mon 8/27/07	Tue 9/4/07	30%
55	Develop test plan	40 hrs	10 days	Fri 8/10/07	Fri 8/24/07	20%
56	Complete testing - 2 resources	248 hrs	10 days	Thu 9/6/07	Thu 9/20/07	0%
57						
58	**User Acceptance Testing**	**336 hrs**	**17 days**	**Fri 9/14/07**	**Tue 10/9/07**	**0%**
59	Setup UAT test environment	64 hrs	4 days	Fri 9/14/07	Thu 9/20/07	0%
60	Complete UAT testing - ES&S, Kforce, Digimarc	272 hrs	10 days	Fri 9/21/07	Fri 10/5/07	0%
61	Approval by customer	0 hrs	2 days	Fri 10/5/07	Tue 10/9/07	0%
62						
63	**SW Rollout**	**16 hrs**	**1 day**	**Tue 10/9/07**	**Wed 10/10/07**	**0%**
64	Mainframe rollout	8 hrs	1 day	Tue 10/9/07	Wed 10/10/07	0%
65	CS rollout	8 hrs	1 day	Tue 10/9/07	Wed 10/10/07	0%



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