		A A		Luis	Sue	Peres	Ingrid		Hrs Over/Under	Hrs Over/Under
		Project Week Wentler		Web	Web	QA Tester/				
Start of Week	End of Week	eck wher	target hours	Designer	Developer	Trainer	PM	Weekly	Weekly	Total Budget
January 7	January 13	Week 1	40	1.45	1.42	2.2	3.43	8.5	-31.5	
January 14	January 20	Week 2	38	2	2.45	2.52	6.15	13.12	-24.88	1
January 21	January 27	Week 3	38	5.25	6	2.45	8.5	22.2	-15.8	1
January 28	February 3	Week 4	44	10	9	8.2	12.65	39.85	-4.15	
February 4	February 10	Week 5	36	7.5	6.5	2	9	25	-11	
February 11	February 17	Week 6	44	8	9.35	12.45	5.35	35.15	-8.85	
February 18	February 24	Week 7	30	7.5	8.5	10	10.5	36.5	6.5	
February 25	March 3	Week 8	40	12.5	11.3	6	7.43	37.23	-2.77	
March 4	March 10	Week 9	40	7	11	10	18.85	46.85	6.85	
March 11	March 17	Week 10	36					0	-36	
March 18	March 24	week 11	40					0	-40	
March 25	March 31	Week 12	34					0	-34	
April 1	April 7	Week 13	40					0	-40	
April 8	April 14	Week 14	42					0	-42	
April 15	April 21	Week 15	39	0	0	0	0	0	-60	
					Total Projec	t Hours Sper	it	264.4		
	Target hours 58°						581			-316.6
					Reserves =	10%	58.1			
					Max Labor	Budget in ho	639.1			-374.7
					Total Max R	emaining Bu	dget Hours	374.7		

|--|

			Expected						
		Team Member	Cost	Luis	Sue	Peres	Ingrid		\$\$\$ Over/-Unde
		Project Week				QA Tester/ T		Weekly	Weekly
January 7	January 13		\$2,270.00	<u> </u>	· ·	·	·	\$504.41	-\$1,765.59
January 14	January 20		\$2,168.00	<u> </u>				\$794.87	-\$1,373.13
January 21	January 27		\$2,176.00	· ·	· ·			\$1,316.20	•
January 28	February 3		\$2,500.00	<u> </u>	· ·	·	·	\$2,310.70	
February 4	February 10		\$2,024.00	· ·	·		·	\$1,474.00	-
February 11	February 17		\$2,516.00	· ·	·		·	\$1,929.00	-
February 18	February 24		\$1,706.00	<u>'</u>		· ·	·	\$2,093.00	
February 25		Week 8	\$2,270.00	· ·	·		·	\$2,087.50	· ·
March 4	March 10		\$2,270.00	· ·	·		· ·	\$2,783.50	
March 11	March 17	Week 10	\$2,058.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$2,058.00
March 18	March 24	Week 11	\$2,270.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$2,270.00
March 25	March 31		\$1,918.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$1,918.00
April 1	April 7	Week 13	\$2,270.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$2,270.00
April 8	April 14	Week 14	\$2,410.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$2,410.00
April 15	April 21	Week 15	\$2,217.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	-\$2,217.00
April 22	April 28	Week 16	\$0.00	\$500.00	\$452.00	\$234.00	\$520.10	\$1,706.10	\$1,706.10
Hourly Rate:				53	53	51	70		
Weekly Target									
Half WK Targe	t								
Project Budge	\$33,043.00			\$3,743.60	\$3,924.56	\$3,080.82	\$6,250.30		
Reserves = 10%	%	\$3,304.30				Remaining I	Project Bud	\$16,043.72	
Total Remainir	ng Budget \$\$\$	Plus Reserves	\$19,348.02			% of Budget	Remaining	48.55%	
				Employee	Employee 3	Employee 4	PM	Project Labor	
				Web Desig	Web Devel	QA Tester	PM	Budget Used	
Total P	roject Budget	Spent on:		\$3,743.60	\$3,924.56	\$3,080.82	\$6,250.30		
% of P	roject Budget	Spent on:		11.33%	11.88%	9.32%	18.92%	51.45%	

Milestone	To Completion								
Tracking 2.1	Diagram User System	Planned Ho	BAC		Earned Value	Mana	-		Planned Value
	Employee 1	2	\$140.00	•	\$140.00		PM	8	\$560.00
	Employee 2	10	\$530.00	•	\$530.00				
	Employee 3	10	\$530.00	\$475.68	\$530.00				
	Employee 4	10	\$510.00	\$304.47	\$510.00				
	Total	32	\$1,710.00	\$1,876.36	\$1,710.00	100%	40		
2.2	Design database system				Earned Value	Mana	-		Planned Value
	Employee 1	0	\$0.00	\$514.50	\$0.00		PM	10	\$700.00
	Employee 2	10	\$530.00	\$0.00	\$530.00				
	Employee 3	10	\$530.00	•	\$530.00				
	Employee 4	8	\$408.00	\$137.70	\$408.00				
	Total	28	\$1,468.00	\$2,222.33	\$1,468.00	100%	38		
2.3	Design user interface	Planned Ho			Earned Value	Manag	•		Planned Value
	Employee 1	4	\$280.00	\$0.00	\$280.00		PM	6	\$420.00
	Employee 2	14	\$742.00	\$569.75	\$742.00				
	Employee 3	10	\$530.00	\$53.00	\$530.00				
	Employee 4	4	\$204.00		\$204.00				
	Total	32	\$1,756.00	\$622.75	\$1,756.00	100%	38		
	D	A Discours a dilla	DI 1 \ /	A = 1=1 O = =1	F	N 4 aug au	DI	Lavara a al III a com	Diama and Made a
2.4	Design quality assurance (G					Mana	•		Planned Value
	Employee 1	2	\$140.00		\$137.20		PM	10	\$700.00
	Employee 2	6	\$318.00	•	\$311.64				
	Employee 3	8	\$424.00	0	\$415.52				
	Employee 4	18	\$918.00	520.2	\$899.64	0.007	4.4		
	Total	34	\$1,800.00	\$1,997.20	\$1,764.00	98%	44		
3.1	Create DB system	Planned Hou	Planned V	Actual Cost	Earned Value	Mana	gement Pl	lanned Hours	Planned Value
5.1	Employee 1	0	\$0.00		\$0.00	Maria	PM	8	\$560.00
	Employee 2	10	\$530.00	\$0.00	\$477.00		1 /41	O	φου.υυ
	Employee 3	8	\$424.00	•	\$381.60				
	Employee 4	10	\$510.00	φ/00.50	\$459.00				
	Total		\$1,464.00		\$1,317.60	90%	36		
	Total	20	Ţ1, 707.00	Ç1,011.00	Ψ1,017.00	7070	30		
3.2	Create UI	Planned Hou	Planned V	Actual Cost	Earned Value	Mana	gement Pl	lanned Hours	Planned Value
	0.04.5 01	- Idiliod Ho	i idililod V	7 CTOGT COST	Larriod + dioc	Maria	90,110111	101111001110013	Tariffod Valoc

	Employee 1	8	\$560.00	\$0.00	\$420.00	PM	1 4	\$280.00
	Employee 2	12	\$636.00	\$2,207.45	\$477.00			
	Employee 3	10	\$530.00	\$26.50	\$397.50			
	Employee 4 Total	10 40	\$510.00 \$2,236.00	0 \$2,233.95	\$382.50 \$1,677.00	75% 44	4	
	IOTAI	40	\$2,236.00	\$2,233.75	\$1,677.00	/ 5% 44	+	
3.3	Create UI-DB scripts	Planned Ho	Planned V A	Actual Cost E	arned Value	Management	Planned Hours	Planned Value
[Employee 1	3	\$210.00	\$227.50	\$42.00	PN	1 5	\$350.00
	Employee 2	6	\$318.00	\$0.00	\$63.60			
	Employee 3	6	\$318.00	\$145.75	\$63.60			
	Employee 4	10	\$510.00	1960.95	\$102.00			
1	Total	25	\$1,356.00	\$2,334.20	\$271.20	20% 30)	
3.4	Create Technical documenta	Planned Ho	Planned V	Actual Cost E	arned Value	Management	Planned Hours	Planned Value
	Employee 1	8	\$560.00		\$0.00	PM		
1	Employee 2	10	\$530.00		\$0.00			·
1	Employee 3	10	\$530.00		\$0.00			
l l	Employee 4	10	\$510.00		\$0.00			
1	Total	38	\$2,130.00	\$0.00	\$0.00	40)	
4.1	Perform module tests	Planned Ho	Planned V /	Actual Cost E	arned Value	Management	Planned Hours	Planned Value
	Employee 1	2	\$140.00		\$0.00	PΛ	۱ 8	\$560.00
	21110101001		•					
	Employee 2	10	\$530.00		\$0.00			
E .			•		\$0.00 \$0.00			
1	Employee 2	10 10 10	\$530.00 \$530.00 \$510.00		•			
1	Employee 2 Employee 3	10 10 10	\$530.00 \$530.00	\$0.00	\$0.00	40)	
1	Employee 2 Employee 3 Employee 4	10 10 10 32	\$530.00 \$530.00 \$510.00 \$1,710.00	·	\$0.00 \$0.00 \$0.00) Planned Hours	Planned Value
4.2	Employee 2 Employee 3 Employee 4 Total	10 10 10 32	\$530.00 \$530.00 \$510.00 \$1,710.00	·	\$0.00 \$0.00 \$0.00	40	Planned Hours	
4.2	Employee 2 Employee 3 Employee 4 Total Perform systrem integration te	10 10 10 32 Planned Ho	\$530.00 \$530.00 \$510.00 \$1,710.00 Planned V	Actual Cost E	\$0.00 \$0.00 \$0.00 arned Value	4(Management	Planned Hours	
4.2	Employee 2 Employee 3 Employee 4 Total Perform systrem integration te Employee 1	10 10 10 32 Planned Hor 2	\$530.00 \$530.00 \$510.00 \$1,710.00 Planned V 4 \$140.00	Actual Cos [,] E \$140.00	\$0.00 \$0.00 \$0.00 arned Value \$0.00	4(Management	Planned Hours	
4.2	Employee 2 Employee 3 Employee 4 Total Perform systrem integration te Employee 1 Employee 2	10 10 10 32 Planned Hor 2 8	\$530.00 \$530.00 \$510.00 \$1,710.00 Planned V \$140.00 \$424.00	Actual Cost E \$140.00 \$140.00	\$0.00 \$0.00 \$0.00 arned Value \$0.00 \$0.00	4(Management	Planned Hours	
4.2	Employee 2 Employee 3 Employee 4 Total Perform systrem integration te Employee 1 Employee 2 Employee 3	10 10 32 Planned Hot 2 8 8	\$530.00 \$530.00 \$510.00 \$1,710.00 Planned V \$140.00 \$424.00 \$424.00	Actual Cos E \$140.00 \$140.00 \$140.00	\$0.00 \$0.00 \$0.00 arned Value \$0.00 \$0.00 \$0.00	4(Management	Planned Hours 1 8	
4.2	Employee 2 Employee 3 Employee 4 Total Perform systrem integration te Employee 1 Employee 2 Employee 3 Employee 4	10 10 32 Planned Hor 2 8 8 10 28	\$530.00 \$530.00 \$510.00 \$1,710.00 Planned V \$140.00 \$424.00 \$424.00 \$510.00 \$1,498.00	\$140.00 \$140.00 \$140.00 \$140.00 \$140.00 \$560.00	\$0.00 \$0.00 \$0.00 arned Value \$0.00 \$0.00 \$0.00 \$0.00	40 Management PM	Planned Hours 1 8	\$560.00
4.2	Employee 2 Employee 3 Employee 4 Total Perform systrem integration te Employee 1 Employee 2 Employee 3 Employee 4 Total	10 10 32 Planned Hor 2 8 8 10 28	\$530.00 \$530.00 \$510.00 \$1,710.00 Planned V \$140.00 \$424.00 \$424.00 \$510.00 \$1,498.00	\$140.00 \$140.00 \$140.00 \$140.00 \$140.00 \$560.00	\$0.00 \$0.00 \$0.00 arned Value \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	40 Management PM 30	Planned Hours 8	\$560.00
4.2	Employee 2 Employee 3 Employee 4 Total Perform systrem integration te Employee 1 Employee 2 Employee 3 Employee 4 Total Perform module tests	10 10 32 Planned Hoi 2 8 8 10 28	\$530.00 \$530.00 \$510.00 \$1,710.00 Planned V \$140.00 \$424.00 \$424.00 \$510.00 \$1,498.00	\$140.00 \$140.00 \$140.00 \$140.00 \$560.00 \$560.00	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	40 Management PM 30 Management	Planned Hours 8	\$560.00 Planned Value

	Employee 4	10	\$510.00					
	Total	32	\$1,710.00			40		
			•					
4.4	Perform user acceptance tes	t: Planned Ho	Planned V	Actual Cost	Earned Value	Management	Planned Hours	Planned Value
	Employee 1	6	\$420.00	#REF!	\$420.00	PM	2	\$140.00
	Employee 2	6	\$318.00	#REF!	\$318.00			
	Employee 3	10	\$530.00	#REF!	\$738.00			
	Employee 4	10	\$510.00					
	Total	32	\$1,778.00			34		
5.1	Launch system	Planned Ho			Earned Value	Management	Planned Hours	
	Employee 1	4	\$280.00	#REF!	\$280.00	PM	6	\$420.00
	Employee 2	10	\$530.00	#REF!	\$530.00			
	Employee 3	10	\$530.00	#REF!	\$810.00			
	Employee 4	10	\$510.00					
	Total	34	\$1,850.00			40		
5.2	Train Users	Planned Ho			Earned Value	Management	Planned Hours	
	Employee 1	10	\$700.00	#REF!	\$700.00	PM	2	\$140.00
	Employee 2	10	\$530.00	#REF!	\$530.00			
	Employee 3	10	\$530.00	#REF!	\$1,230.00			
	Employee 4	10	\$510.00					
	Total	40	\$2,270.00			42		
6	Closeout				Earned Value	Management	Planned Hours	
	Employee 1	8	\$560.00	#REF!	\$560.00	PM	2	\$140.00
	Employee 2	9	\$477.00	#REF!	\$477.00			
	Employee 3	10	\$530.00	#REF!	\$1,037.00			
	Employee 4	10	\$510.00					
	Total		\$2,077.00			39		
227 5		492					89	581
30% Review	·· · · ·	51 111	5.4.0			T		
	Diagram User System	Planned Ho	BAC	Actual Cost	Earned Value Plus PM	Total AC		
	Employee 1							
	Employee 2	4.5	#1.000.00	//> / A ! ! ! E!	¢1,000,00	D) 4		
	Employee 3		\$1,800.00		\$1,800.00	PM		
	Employee 4		\$1,800.00		\$1,800.00			
	Total	90	\$3,600.00	#VALUE!	\$3,600.00 100% co	mpiete		

2.2 Design database system	Planned Ho	Planned V .	Actual Cos	Earned Valu Plus PM	Total AC
Employee 1	45	\$1,800.00	#REF!	\$1,800.00	
Employee 2	45	\$1,800.00	#REF!	\$1,800.00	

		40		**	- · ·
Employee 3	90	\$3,600.00	#REF!	\$3,600.00	PM
Employee 4					
Total				100% cor	mplete
2.3 Design user interface	Planned Holl	Planned V	Actual Cos	Earned Valu Plus PM	Total AC
Employee 1	45	\$1,800.00	#REF!	\$1,800.00	
Employee 2	45	\$1,800.00	#REF!	\$1,800.00	
Employee 3	90	\$3,600.00	#REF!	\$3,600.00	PM
Employee 4					
Total					
2.4 Design quality assurance	e (QA Planned Holl	Planned V	Actual Cos	Earned Valu Plus PM	Total AC
Employee 1	45	\$1,800.00	#REF!	\$1,800.00	
Employee 2	45	\$1,800.00	#REF!	\$1,800.00	
Employee 3	90	\$3,600.00	#REF!	\$3,600.00	PM
Employee 4					
Total					
3.1 Create DB system	Planned Hou	Planned V	Actual Cos	Earned Valu Plus PM	Total AC
· ·					IOIGIAC
Employee 1	45	\$1,800.00	#REF!	\$1,800.00	
Employee 2	45	\$1,800.00	#REF!	\$1,800.00	
Employee 3	90	\$3,600.00	#REF!	\$3,600.00	PM
Employee 4					
Total					
ioidi					

3.2 Create UI	Planned Ho	Planned V A	Actual Cos	Earned Valu Plus PM	Total AC
Employee 1	45	\$1,800.00	#REF!	\$1,800.00	
Employee 2	45	\$1,800.00	#REF!	\$1,800.00	
Employee 3	90	\$3,600.00	#REF!	\$3,600.00	PM
Employee 4					
Total					
3.3 Create UI-DB scripts	Planned Ho	Planned V A	Actual Cos	Earned Valu Plus PM	Total AC
3.3 Create UI-DB scripts Employee 1		Planned V A \$1,800.00	Actual Cos #REF!	Earned Value Plus PM \$1,800.00	Total AC
·	45				Total AC
Employee 1	45	\$1,800.00 \$1,800.00	#REF!	\$1,800.00	Total AC
Employee 1 Employee 2	45 45	\$1,800.00 \$1,800.00	#REF! #REF!	\$1,800.00 \$1,800.00	
Employee 1 Employee 2 Employee 3	45 45	\$1,800.00 \$1,800.00	#REF! #REF!	\$1,800.00 \$1,800.00	

4.1

4.2

4.3

30% Review	60% Review	90% Review	Project Complete
	Expected Hours	Expected Hours	
160		542	581
Actual Hours	Actual Hours	Actual Hours	
83.67	264.4	264.4	264.4
Retained Hours	Retained Hours	Retained Hours	
76.33	85.6	277.6	316.6

		Real Numbers		Actual Budget	Reserve Budget
	Jan 30th	Mar 11th			
	30% Review	60% Review	90% Review	Project Complete	Not to Exceed
	Expected \$\$\$	Expected \$\$\$			
Planned Value	\$9,114.00	\$19,900.00	\$30,826.00	\$33,043.00	
	Actual \$\$\$	Actual \$\$\$			
Actual Cost	\$4,926.18	\$15,293.18	\$15,293.18	\$4,173.93	\$36,347.30
	30% Budget	60% Budget	90% Budget	100% Budget	
	54.05%	76.85%	\$0.50	\$0.13	
% Work Comp	18%	58%			
Earned Value	\$5,947.74	\$19,297.11	\$0.00	\$0.00	
	Over/Under bu	udget by:		-\$4,187.82	-\$31,421.12

SPI	0.653	0.970
Schedule Variance	-\$3,166.26	-\$602.89
CPI	1.207	1.262
Cost Variance	\$1,021.56	\$4,003.93

Andread	O I		\	W C - -	TOTAL AC	TOTAL EV
Actual	\$210.00	Earned		% Complete 100% complete	TOTAL AC	TOTAL EV
	\$210.00		\$360.00	100% Complete		
					\$2,086.36	\$2,270.00
Actual	Cost	Earned	Value	% Complete	TOTAL AC	TOTAL EV
	\$542.50		\$700.00	100% complete		
	0 1			~ ~	\$2,764.83	-
Actual		Earned		% Complete	TOTAL AC	TOTAL EV
	\$371.00		\$420.00	100% complete		
					\$993.75	\$2,176.00
Actual	Cost	Earned	Value	% Complete	TOTAL AC	TOTAL EV
	\$161.00		\$686.00	100% complete		
					20.150.00	#0.450.00
A of roll	Coot	Faire a d	Malua	97 Campulata	\$2,158.20 TOTAL AC	\$2,450.00 TOTAL EV
Actual	\$630.00	Earned	\$504.00	% Complete	IOIAL AC	IOIALEV
	\$650.00		ф304.00			
					\$1,641.30	\$1,821.60
Actual	Cost	Earned	Value	% Complete	TOTAL AC	TOTAL EV

\$490.00	\$210.00				
			\$2,723.95	\$1,	887.00
Actual Cost	Earned Value	% Complete	TOTAL AC	TOTAL EV	
\$91.00	\$70.00				
			\$2,425.20	•	341.20
Actual Cost	Earned Value	% Complete	TOTAL AC	TOTAL EV	341.20
\$0.00	\$0.00	% Complete	IOIALAC	IOIALLV	
φο.οο	ψο.οο				
			\$0.00		\$0.00
Actual Cost		% Complete	TOTAL AC	TOTAL EV	
\$0.00	\$0.00	100% complete			
			\$0.00		\$0.00
Actual Cost	Earned Value	% Complete	TOTAL AC	TOTAL EV	,
\$0.00		100% complete			
			. CE / O. OO		# 0.00
Actual Cost	Earned Value	% Complete	\$560.00 TOTAL AC	TOTAL EV	\$0.00
\$0.00		100% complete	IOIALAC	IOIALEV	
Ψ0.00	ψ0.00	.00/0 00/11/010			

Actual Cost	Earned Value	% Complete	#REF! TOTAL AC	TOTAL EV	\$0.00
\$0.00		100% complete			
Actual Cost	Earned Value	% Complete	#REF! TOTAL AC	TOTAL EV	\$0.00
\$0.00		100% complete	TOTAL AC	IOIALLY	
					\$0.00
	Earned Value	% Complete	TOTAL AC	TOTAL EV	
\$0.00		100% complete	#REF!		\$0.00
	Earned Value	% Complete	TOTAL AC	TOTAL EV	
\$0.00	\$0.00	100% complete			
					\$0.00