			Role	Owner	Estimated	d Effort	Actual	Actual
				(primary owner) (secondary owners)	By Task	Subtotals	By Task	Subtotal
Preliminary &								
Parallel Tasks	Architecture					6		3
		Design architecture	Project Manager, Developers	ALL	6		3	
	Requirements					4		3
		Gather	Requirements Engineer	ALL	1		1	
		Analyze	Requirements Engineer	ALL	2		1	
		Specify	Requirements Engineer	ALL	1		1	
	Documentation					22		4.5
		Project Charter	Project Manager	ALL	2		2	
		Release Plan	Project Manager	ALL	2		2	
		Requirements Document	Project Manager, Requirements Engineer	Commerce	0		0	
		Project Plan	Project Manager, Developers	Tayler, Reed	5		0	
		Architecture Document	Architect	Landon	2		0.5	
		Test Report (moved to next iteration)	Tester	Reed, Tayler	6		0	
		User Guide & System Admin Doc	Requirements Engineer	Tayler	5			64
Coding				·				
Iteration 1:	Development					65		64
		Determine technology needs	Developer	ALL	1		1	
		Research and learn new language and environment	Developer	ALL	50		50	
		Page setup	Developer	Connor, Sam	8		8	
		Connect DB	Developer	Landon	6		5	
	Analysis					6		0
		Develop Testing Plan (moved to next iteration)	Tester	Reed	2		0	
		Bug fix as required	Tester, Developer	ALL	2		0	
		Evaluate needs for next iteration (moved to start						
		of next iteration)	Project Manager	Landon	2		0	
Iteration 2:	Design					4		
		Evaluate needs for next iteration	Project Manager	ALL	2		1	
		Research how to connect front & back end	Developer	Sam, Landon	2			
	Development					18		
		Set up DB calls	Developer	Landon	6			
		Complete Login Page with DB integration	Developer	Sam, Landon	4			
		Add Notification Feature	Developer	Landon, Connor	4			
		Set up Dashboard	Developer	Connor	4			
	Amalianta					6		
	Analysis	Develop Testing Plan	Tester	Reed	4			

Iteration 3:	Design			0	
	Development			0	
	Analysis			0	
Total			131	131	