

Project Name: Student Marketplace		Individual Software Metrics				
Group 5: Christian, Xing-Wei, Sophia		Sophia Tang				
Manager: Mahika		Total: 86				
User Story 1: Localizing						
Information Domain Value	Count	*	Simple	Average	Complex	
External Inputs	1	*	3	4	6	4
External Outputs		*	4	5	7	
External Inquiries		*	6	8	10	
Internal Logical Files		*	4	5	7	
External Interface Files	1	*	3	4	6	4
Counts Total						8
User Story 2: Catergories						
Information Domain Value	Count	*	Simple	Average	Complex	
External Inputs	1	*	3	4	6	3
External Outputs	1	*	4	5	7	7
External Inquiries		*	6	8	10	
Internal Logical Files		*	4	5	7	
External Interface Files	1	*	3	4	6	6
Counts Total						16
User Story 3: Wishlist						
Information Domain Value	Count	*	Simple	Average	Complex	
External Inputs	1	*	3	4	6	3
External Outputs	0	*	4	5	7	
External Inquiries	0	*	6	8	10	
Internal Logical Files	2	*	4	5	7	8

External Interface Files	0	*	3	4	6	
Counts Total						11
User Story 4: Messaging						
Information Domain Value	Count	*	Simple	Average	Complex	
External Inputs	2	*	3	4	6	7
External Outputs	0	*	4	5	7	0
External Inquiries	1	*	6	8	10	6
Internal Logical Files	1	*	4	5	7	7
External Interface Files	0	*	3	4	6	0
Counts Total						20
User Story 5: Trade						
Information Domain Value	Count	*	Simple	Average	Complex	
External Inputs	2	*	3	4	6	7
External Outputs	0	*	4	5	7	0
External Inquiries	0	*	6	8	10	0
Internal Logical Files	1	*	4	5	7	7
External Interface Files	1	*	3	4	6	4
Counts Total						18
User Story 6: Offer Expiration						
Information Domain Value	Count	*	Simple	Average	Complex	
External Inputs	0	*	3	4	6	0
External Outputs	0	*	4	5	7	0

External Inquiries	0	*	6	8	10	0
Internal Logical Files	1	*	4	5	7	3
External Interface Files	0	*	3	4	6	0
Counts Total						3
User Story 7: Counter Offer						
Information Domain Value	Count	*	Simple	Average	Complex	
External Inputs	2	*	3	4	6	6
External Outputs	0	*	4	5	7	0
External Inquiries	0	*	6	8	10	0
Internal Logical Files	1	*	4	5	7	4
External Interface Files	0	*	3	4	6	0
Counts Total						10
						86