

There are no examples of an existing system that we can reference to during			
development			
PREC = 6.20 [Very Low]	1. Data Communications		
	2. Distributed Data Processing		
Our requirements are not greatly strict, we decide with client on what is	3. Performance		
required.	4. Heavily Used Configuration	11	
FLEX = 2.03 [High]	5. Transaction Role	= 2	
	6. Online Data Entry	11	
We have a low level of certainty regarding requirements.	7. End-User Efficiency	11	
RESL = 5.65 [Low]	8. Online Update		
	9. Complex Processing	=	
Team is working as normal	10. Reusability	11	
TEAM = 3.29 [Nominal]	11. Installation Ease	11	
	12. Operational Ease	II	
Our software processes are below average level of formality.	13. Multiple Sites	11	
PMAT = 6.24 [Low]	13. Facilitate Change	11	
	Total Degree of Influence	J.	2
	Value Adjustment Factor	= 1	9.
Scale Factor = B + 0.01 x ∑ scale factor values = 0.91 + 0.01 x (6.20 + 2.03 + 5.65 + 3.29 + 6.24) = 1.1441			
Estimated effort = $A \times size^{A}(sf)$	VAF = TDI x 0.01 + 0.65		
$= 2.94 \times 8^{4} \times (1.1441)$	= 1.6		
= 31.73 person months			
	FP = 68 x 1.6		
RCPX = Product Reliability and Complexity	= 108.8		

RCPX = Product Reliability and Complexity = 1.33 [High]

PERS = Personnel Capability = 0.50 [Extra High] (theyres FCIL = Facilities Available = 0.73 [Very High] (very SCED = Schedule Pressure = 1 [Very High]

PDIF = Platform Difficulty = 1 [Nominal]

RUSE = Reuse Required = 1.07 [High]

Adjusted Estmated Effort = 31.73 x 1.33 x 1.07 x 0.50 x 0.73 = 16.48 person months

