

Function Points = 10000

Category	Cost	Prod	Activity	Person-months	Percent effort	Analysis	Cost	Person-mc	%Effort
Analysis	5%	100	Requirements	100	3%	Design	21%	446.5079	15%
Design	3%	90	Prototyping	111.1111111	4%	Construct	29%	714.8842	25%
Design	1%	140	Architecture	71.42857143	2%	Test	35%	1370.224	48%
Design	13%	70	Design	142.8571429	5%	Other	10%	250	9%
Design	3%	90	Design Reviews	111.1111111	4%				
Construct	16%	25	Coding	400	14%				
Design	1%	1000	Reuse Acquisition	10	0%				
Test	1%	25	Independent V&V	400	14%				
Construct	4%	80	Code Inspections	125	4%				
Construct	1%	500	Config Management	20	1%				
Construct	1%	370	(Formal) Integration	27.02702703	1%				
Construct	7%	70	Documentation	142.8571429	5%				
Test	10%	45	Unit Testing	222.2222222	8%				
Test	8%	55	Functional Testing	181.8181818	6%				
Test	4%	65	Integration Testing	153.8461538	5%				
Test	6%	80	System Testing	125	4%				
Test	1%	110	Other Testing	90.90909091	3%				
Test	3%	140	Acceptance Testing	71.42857143	2%				
Test	2%	80	Quality Assurance	125	4%				
Other	10%	40	Project Management	250	9%				
Total				2881.616327					