

# Software Project Management and Quality Assurance

## Practical – 4

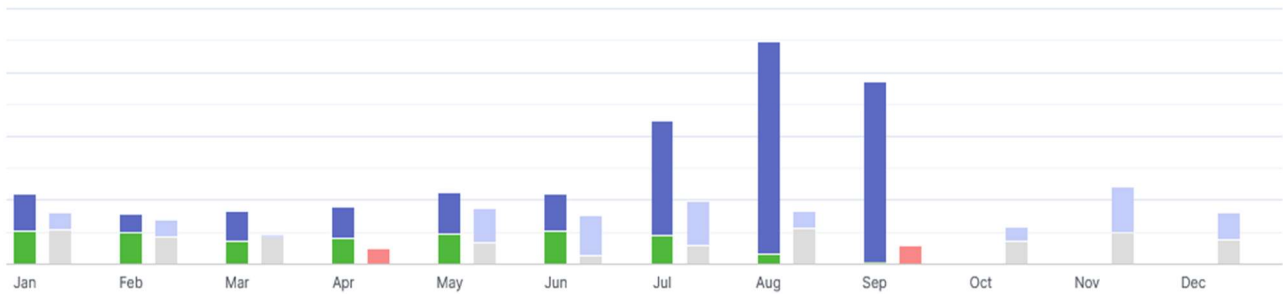
Exploring Cost Management from the Software Project Management Software:

### Score:

This shows the graph of invoices that company received in years 2022 and 2021.



This shows comparative graph of invoices, expenses of company and difference between those two in years 2022 and 2021.



This table shows detailed comparison of invoices charged from client along with expenses of company and its difference month-wise.

Budget report							
General	Month	Invoices		Bills/Expenses		Difference	
Sent items		2022	2021	2022	2021	2022	2021
Web forms	January	22,000.00	16,000.00	10,200.00	10,800.00	11,800.00	5,200.00
	February	15,500.00	13,800.00	10,000.00	8,500.00	5,500.00	5,300.00
	March	16,400.00	9,100.00	7,200.00	8,400.00	9,200.00	700.00
	Quarter 1	53,900.00	38,900.00	27,400.00	27,700.00	26,500.00	11,200.00
	April	18,000.00	0.00	8,000.00	5,000.00	10,000.00	-5,000.00
	May	22,400.00	17,500.00	9,600.00	6,500.00	12,800.00	11,000.00
	June	21,850.00	15,400.00	10,300.00	2,500.00	11,550.00	12,900.00
	Quarter 2	62,250.00	32,900.00	27,900.00	14,000.00	34,350.00	18,900.00
	July	44,600.00	19,800.00	8,800.00	6,000.00	35,800.00	13,800.00
	August	69,760.00	16,500.00	3,000.00	11,100.00	66,760.00	5,400.00
	September	57,380.00	0.00	500.00	6,000.00	56,880.00	-6,000.00
	Quarter 3	171,740.00	36,300.00	12,300.00	23,100.00	159,440.00	13,200.00
	October	0.00	11,550.00	0.00	7,000.00	0.00	4,550.00
	November	0.00	24,000.00	0.00	10,000.00	0.00	14,000.00
	December	0.00	16,000.00	0.00	7,500.00	0.00	8,500.00
	Quarter 4	0.00	51,550.00	0.00	24,500.00	0.00	27,050.00
	Total:	287,890.00	159,650.00	67,600.00	89,300.00	220,290.00	70,350.00

This shows the detailed invoices of different clients along with amount charged.

Work	Detailed report > Revenue last month			
Summary	Bookmarks All users Invoices Issued: Previous month Status: All receipt statuses Grouped by: Clients Subgrouped by: List Filter View			
Detailed report				
Utilization report				
Sales	Sum (Incl tax)	Average sum	Outstanding (Incl tax)	Average discount
Pipeline report	57,380.00 INR	9,563.33 INR	3,500.00 INR	0.00 %
Financial				
Summary				
Detailed report				
WIP report				
Accounting object report				
Budget report				
General				
Sent items				
Web forms				
	#	Client	Invoices	Sum without tax
	1	Client A	3 invoices	40,400.00
	2	Client B	1 invoice	7,940.00
	3	Emily Pearson	1 invoice	7,540.00
	4	Client C	1 invoice	1,500.00
	Total:		6 invoices	57,380.00
				Outstanding
				2,000.00
				0.00
				0.00
				1,500.00
				3,500.00

Below mentioned data shows proper accounting showing different clients with projects they were involved with.

Work	Accounting object report > Accounting object report (Detailed)			
Summary	Year overview Detailed report			
Detailed report	Bookmarks All users Invoices - cost All dates Grouped by: Project clients Filter Summary bar			
Utilization report				
Sales	Revenue	Cost	Profit	
Pipeline report	459,540.00 INR	-169,800.00 INR	289,740.00 INR	
Financial				
Summary				
Detailed report				
WIP report				
Accounting object report				
Budget report				
General				
Sent items				
Web forms				
	No.	Project	Revenue	Cost
				Profit
			308,940.00	-168,450.00
	Total:		308,940.00	-168,450.00
				140,490.00
	No.	Project	Revenue	Cost
				Profit
	3	Completed Fixed Price pro...	8,160.00	-850.00
	2	Time and Material Project...	7,940.00	-500.00
	Total:		16,100.00	-1,350.00
				14,750.00

Client A				
No.	Project	Revenue	Cost	Profit
10	Completed Retainer Projec...	99,000.00	0.00	
7	Retainer Project (example...	4,000.00	0.00	
1	Fixed Price Project (exam...	5,400.00	0.00	
Total:		108,400.00	0.00	108,400.00
Client D				
No.	Project	Revenue	Cost	Profit
8	Completed Design project ...	24,600.00	0.00	
Total:		24,600.00	0.00	24,600.00
Client C				
No.	Project	Revenue	Cost	Profit
12	Coaching workshop (exampl...	1,500.00	0.00	
Total:		1,500.00	0.00	1,500.00
Total				
		Revenue	Cost	Profit
		459,540.00	-169,800.00	289,740.00