



**IT Project Management Spring 2025
Milestone 2**

Submitted by:

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Business Informatics (T.13)

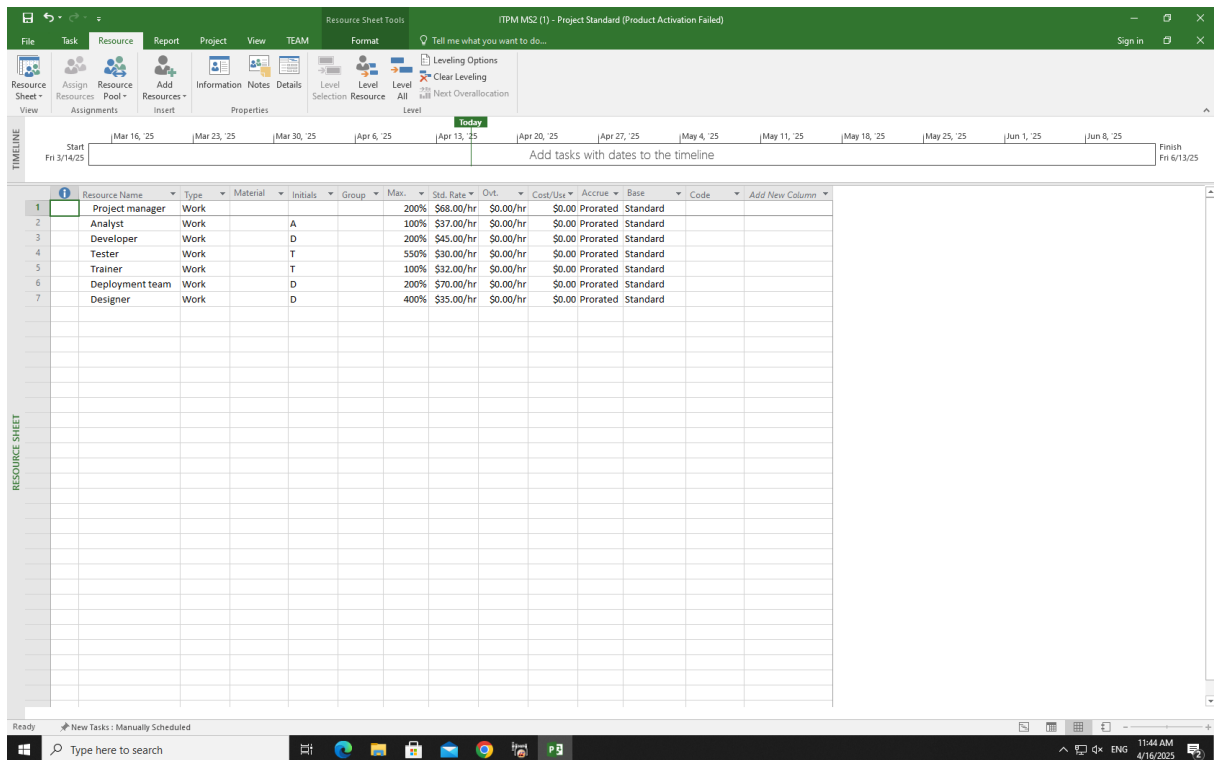
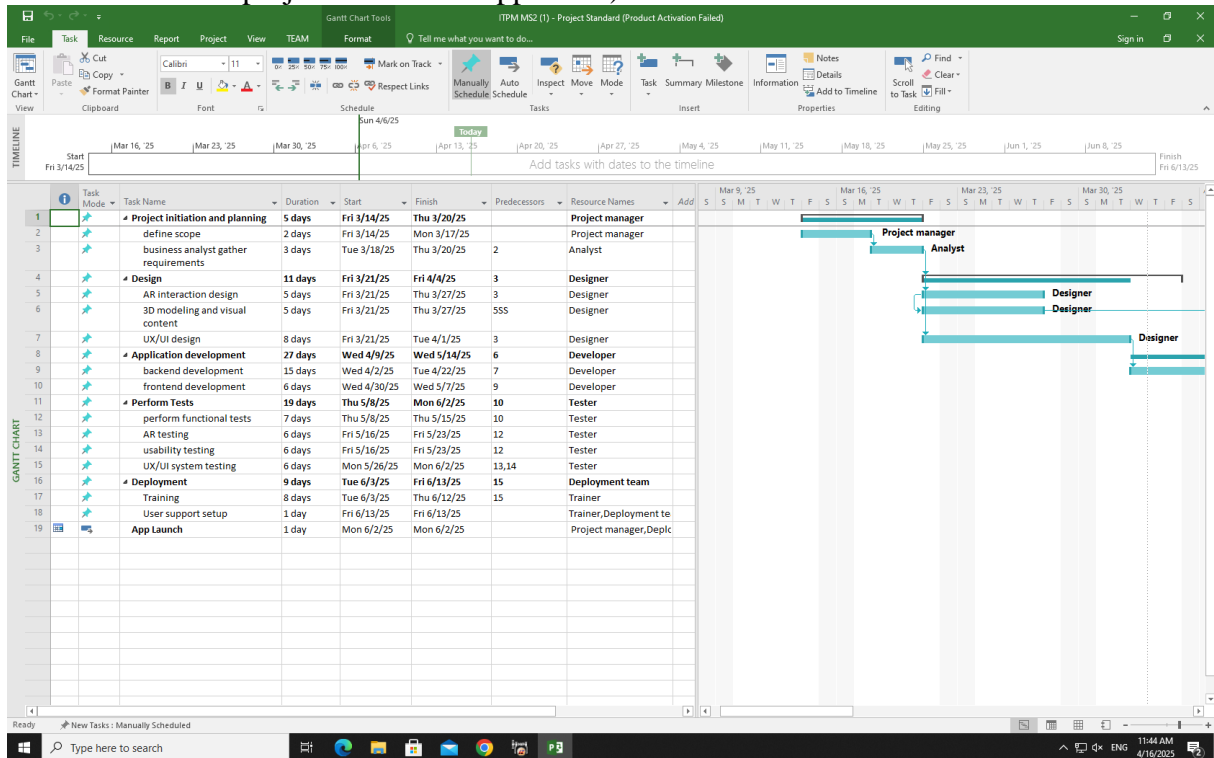
TA

Farida Waleed

Submission Date:

18/4/2025

1)Project Schedule -Microsoft Project screenshots(For more information there is Microsoft project file in our zipped file)



2)Budget Management

Cost Estimate

	Unit/Hrs	Cots/Unit/Hrs	SubTotals	WBS Level 2 Tools	% of Total
WBS Items					
1. Project Management				40,000	8%
1.1 Project Manager	(2/\$69)= 138	150	20,700		
1.2 Project Analyst	(1/\$36)=36	125	4,500		
1.3 Developer	(2/\$40)=80	185	14,800		
2. Hardware				100,000	20%
2.1 smart devices	50	893	44,650		
2.2 Tablets	50	893	44,650		
2.3 AR glasses	5	2000	10,000		
2.4 Servers	7	100	700		
3.Software				200,000	40%
3.1 Google Maps Platform			10,000		
3.2 licensed software	1	5,000	5,000		
3.3 Software Development			185,000		
4. Testing (10% of total hardware and software)				30,000	6%
5. Training and Support				55,000	11%
5.1 Trainee Support cost	50	600	30,000		
5.2 Technical Team Workshops	10	2,500	25,000		
6. Reserve (20% of total estimate)				84,000	15%
Total Cost				\$509,000	100%

Cost Baseline

WBS Items	1	2	3	Total	
1. Project Management					
1.1 Project Manager	6900	6900	6900	20,700	
1.2 Project Analyst	1500	1500	1500	4300	
1.3 Developer	4933	4933	4933	14,800	
2. Hardware					
2.1 smart devices	22,325	22,325		44,650	
2.2 Tablets	22,325	22,325		44,650	
2.3 AR glasses	6000	2000	2000	10000	
2.4 Servers	700			700	
3.Software					

3.1 Google Maps Platform	2000	3000	5000	10000	
3.2 licensed software	1500	1500	2000	5000	
3.3 Software Development	72,500	72,500	40,000	185,000	
4. Testing (10% of total hardware and software)		15,000	15,000	30,000	
5. Training and Support					
5.1 Trainee Support cost	10,000	10,000	10,000	30,000	
5.2 Technical Team Workshops	8333	8333	8333	25,000	
6. Reserve (20% of total estimate)		42,000	42,000	84,000	
Total Cost	159016	212316	137666	509,000	