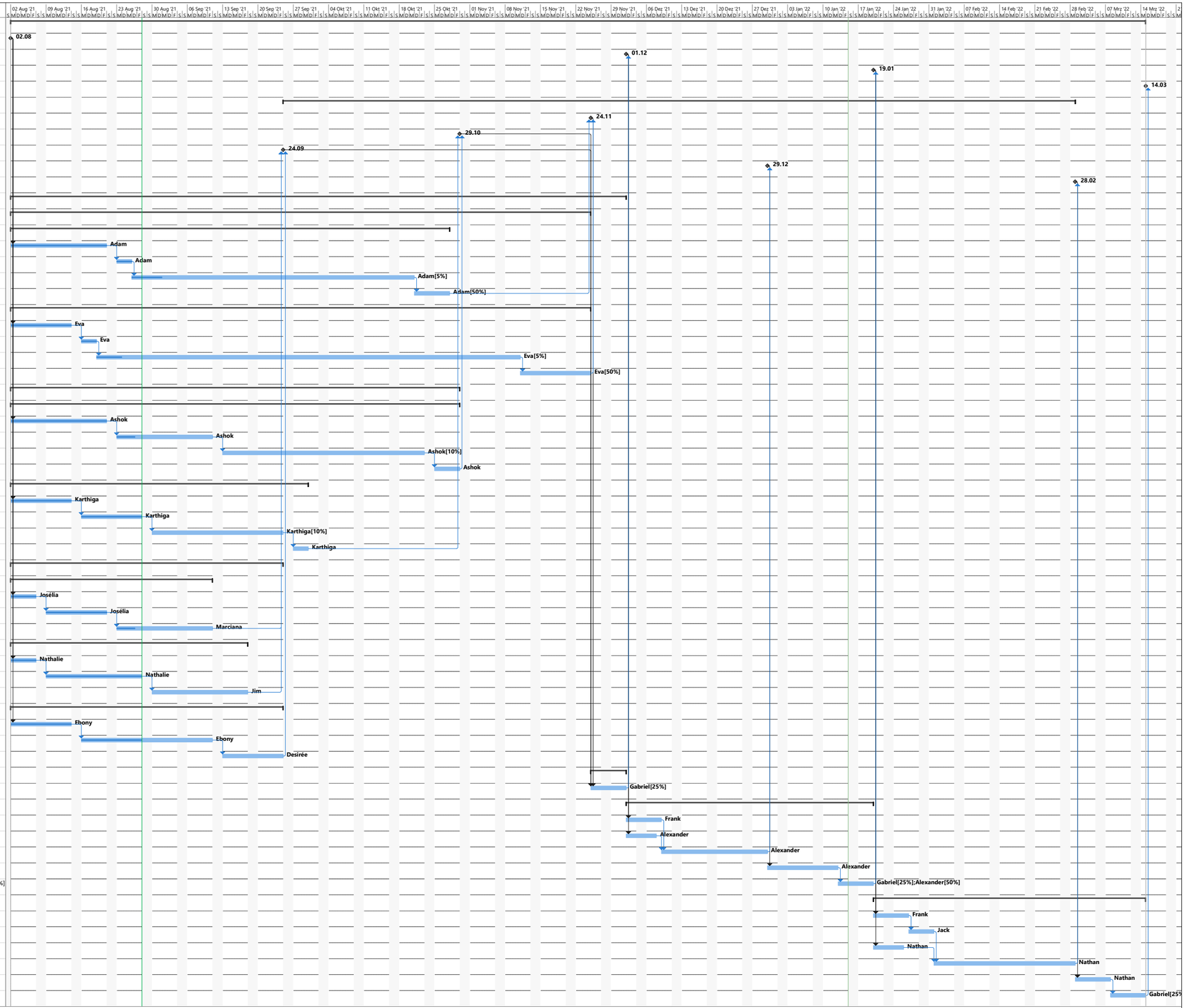
Nr.		Task Name	Dauer	Vorgänger	Nachfolger	Ressourcennamen
1		**Process Milestones**	**161 d**			
2	✓	MS 2	0 d		15;20;26;31;37;41;4	
3		MS 3	0 d	49	51;52	
4		MS 4	0 d	55	57;59	
5		MS 5	0 d	62		
6		**Project Milestones**	**111 d**			
7		ME Design ready	0 d	18;23	49	
8		EE Design ready	0 d	29;34	49	
9		SW Design ready	0 d	39;43;47	49	
10		Verification completed	0 d	53	54	
11		Validation completed	0 d	60	61	
12		**Design**	**88 d**			
13		**Mechanics**	**83 d**			
14		**Component M1**	**63 d**			
15	✓	Design M1	15 d	2	16	Adam
16	✓	Drawing M1	3 d	15	17	Adam
17		Order Samples M1	40 d	16	18	Adam[5%]
18		Qualify Samples M1	5 d	17	7	Adam[50%]
19		**Component M2**	**83 d**			
20	✓	Design M2	10 d	2	21	Eva
21	✓	Drawing M2	3 d	20	22	Eva
22		Order Samples M2	60 d	21	23	Eva[5%]
23		Qualify Samples M2	10 d	22	7	Eva[50%]
24		**Electronics**	**65 d**			
25		**PCBA 1**	**65 d**			
26	✓	Schematics PCBA 1	15 d	2	27	Ashok
27		Layout PCBA 1	15 d	26	28	Ashok
28		Order Samples PCBA 1	30 d	27	29	Ashok[10%]
29		Qualify Samples PCBA 1	5 d	28	8	Ashok
30		**PCBA 2**	**43 d**			
31	✓	Schematics PCBA 2	10 d	2	32	Karthiga
32	✓	Layout PCBA 2	10 d	31	33	Karthiga
33		Order Samples PCBA 2	20 d	32	34	Karthiga[10%]
34		Qualify Samples PCBA 2	3 d	33	8	Karthiga
35		**Software**	**40 d**			
36		**Functionality 1**	**30 d**			
37	✓	SW Architecture & Design Functior	5 d	2	38	Josélia
38	✓	SW Implementation Function 1	10 d	37	39	Josélia
39		SW Test Function 1	15 d	38	9	Marciana
40		**Functionality 2**	**35 d**			
41	✓	SW Architecture & Design Functior	5 d	2	42	Nathalie
42	✓	SW Implementation Function 2	15 d	41	43	Nathalie
43		SW Test Function 2	15 d	42	9	Jim
44		**User Interface**	**40 d**			
45	✓	SW Architecture & Design UI	10 d	2	46	Ebony
46		SW Implementation UI	20 d	45	47	Ebony
47		SW Test UI	10 d	46	9	Desirée
48		**Administration**	**5 d**			
49		Design Review	5 d	7;8;9	3	Gabriel[25%]
50		**Verification**	**35 d**			
51		Build up Verification Samples	5 d	3	53	Frank
52		Write Verification Test Plan	4 d	3	53	Alexander
53		Execute Verification Tests	15 d	51;52	10	Alexander
54		Write Verification Reports	10 d	10	55	Alexander
55		Verification Review	5 d	54	4	Gabriel[25%];Alexander[50%]
56		**Validation**	**38 d**			
57		Build-up Validation Samples	5 d	4	58	Frank
58		Ship Products to Test Sites	3 d	57	60	Jack
59		Write Validation Test Plan	4 d	4	60	Nathan
60		Execute Validation Tests	20 d	58;59	11	Nathan
61		Write Validation Report	5 d	11	62	Nathan
62		Validation Review	5 d	61	5	Gabriel[25%];Nathan[50%]



Project: Example_9.mpp
Date: Sam 15.01.22

Task · Split · Milestone · Summary · Project Summary · Inactive Task · Inactive Milestone · Inactive Summary · Manual Task · Duration-only · Manual Summary Rollup · Manual Summary · Start-only · Finish-only · External Tasks · External Milestone · Deadline · Progress · Manual Progress