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										S	S	M	T
1			SPM Assignment 1	80.43 days	Mon 9/16/24	Mon 1/06/25			1	<div></div>	<div></div>	<div></div>	
2			Phase 1: Project Planning	2.33 days	Mon 9/16/24	Wed 9/18/24			1.1				
3			Write Plan	1.29 days	Mon 9/16/24	Tue 9/17/24		PM1[20%]	1.1.1				
4			Review Plan	0.35 days	Tue 9/17/24	Tue 9/17/24			1.1.2				
5			Preparation for Review	0.16 days	Tue 9/17/24	Tue 9/17/24	3	SE1[20%],RE1[20%],PE1[20%],DE3[20%],TE1[20%]	1.1.2.1				
6			Review Meeting	0.19 days	Tue 9/17/24	Tue 9/17/24	5	PM1[20%],SE1[20%],RE1[20%],DE3[20%],PE1[20%],TE1[20%]	1.1.2.2				
7			Rework	0.69 days	Tue 9/17/24	Wed 9/18/24	6	PM1[20%]	1.1.3				
8			Phase 2: Risk Mitigation and Contingency Planning	3.01 days	Wed 9/18/24	Mon 9/23/24			1.2				
9			Write Plan	1.47 days	Wed 9/18/24	Thu 9/19/24	7	PM1[20%]	1.2.1				
10			Review Plan	0.41 days	Thu 9/19/24	Fri 9/20/24			1.2.2				
11			Preparation for Review	0.29 days	Thu 9/19/24	Fri 9/20/24	9	SE4[20%],RE4[20%],PE2[20%],DE4[20%],TE2[20%]	1.2.2.1				
12			Review Meeting	0.12 days	Fri 9/20/24	Fri 9/20/24	11	SE4[20%],RE4[20%],PE2[20%],DE4[20%],PM1[20%],TE2[20%]	1.2.2.2				
13			Rework	1.13 days	Fri 9/20/24	Mon 9/23/24	12	PM1[20%]	1.2.3				
14			Phase 3: Requirements	3.87 days	Mon 9/23/24	Fri 9/27/24			1.3				

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	Finish-only		Progress		Deadline					

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										S	S	M	T
15			Write Requirements	0.56 days	Mon 9/23/24	Mon 9/23/24	13	RE18[20%],RE19[20%],RE20[20%],RE11[20%],RE12[20%]	1.3.1				
16			Write Use Case Model	0.77 days	Mon 9/23/24	Tue 9/24/24	15	RE18[20%],RE19[20%],RE20[20%],RE11[20%],RE12[20%]	1.3.2				
17			Review Requirements / Use Case Model	0.84 days	Tue 9/24/24	Wed 9/25/24			1.3.3				
18			Preparation for Review requirement	0.19 days	Tue 9/24/24	Tue 9/24/24	16	SE8[20%],PE8[20%],DE5[20%],TE3[20%]	1.3.3.1				
19			Preparation for Review use case	0.36 days	Tue 9/24/24	Wed 9/25/24	18	DE5[20%],PE8[20%],RE20[20%],SE8[20%],TE3[20%]	1.3.3.2				
20			Review Meeting requirement	0.1 days	Wed 9/25/24	Wed 9/25/24	19	DE5[20%],PE8[0%],SE8[20%],TE3[20%],RE20[20%]	1.3.3.3				
21			Review Meeting use case	0.19 days	Wed 9/25/24	Wed 9/25/24	20	SE8[20%],PE8[20%],DE5[20%],RE20[20%],TE3[20%]	1.3.3.4				
22			Rework	1.7 days	Wed 9/25/24	Fri 9/27/24	21	RE18[20%],RE19[20%],RE20[20%],RE11[20%],RE12[20%]	1.3.4				
23			Phase 4: Analysis	1.75 days	Fri 9/27/24	Mon 9/30/24			1.4				

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	Finish-only		Progress		Deadline					

ID		Task Mode	Task Name	Duration	Start	Finish	Predecessor	Resource Names	WBS				
										S	S	M	T
24			Write Analysis Document	0.41 days	Fri 9/27/24	Fri 9/27/24	22	SE12[20%],SE13[20%],SE17[20%],SE11[20%]	1.4.1				
25			Review Analysis Document	0.7 days	Fri 9/27/24	Mon 9/30/24			1.4.2				
26			Preparation for Analysis Document	0.52 days	Fri 9/27/24	Mon 9/30/24	24	DE6[20%],PE9[20%],RE9[20%],TE7[20%]	1.4.2.1				
27			Review Meeting	0.18 days	Mon 9/30/24	Mon 9/30/24	26	DE6[20%],PE9[20%],RE9[0%],SE17[20%],TE7[20%]	1.4.2.2				
28			Rework	0.64 days	Mon 9/30/24	Mon 9/30/24	27	SE12[20%],SE13[20%],SE17[20%],SE11[20%]	1.4.3				
29			Phase 5: Design	21.39 days	Mon 9/30/24	Wed 10/30/24			1.5				
30			Write Detailed Design	0.97 days	Mon 9/30/24	Tue 10/01/24	28	SE12[20%],SE13[20%],SE17[20%],SE11[20%],SE4[20%	1.5.1				
31			Review Detailed Design	9.04 days	Tue 10/01/24	Mon 10/14/24			1.5.2				
32			Preparation for Detailed Design	4.5 days	Tue 10/01/24	Mon 10/14/24	30	DE4[20%],PE2[20%],RE4[20%],TE2[20%]	1.5.2.1				
33			Review Detailed Design	0.28 days	Mon 10/14/24	Mon 10/14/24	32	TE2[20%],DE4[20%],PE2[20%],RE4[0%],SE12[20%]	1.5.2.2				

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34			Rework	1.53 days	Mon 10/14/24	Wed 10/16/24	33	SE12[71%],SE13[71%],SE11[216%],SE4[20%	1.5.3				
35			Write Data Model	5.29 days	Wed 10/16/24	Tue 10/29/24	34	SE12[20%],SE13[20%],SE11[20%],SE1[20%],SE4[20%]	1.5.4				
36			Review Data Model	0.36 days	Tue 10/29/24	Wed 10/30/24			1.5.5				
37			Preparation for Review	0.22 days	Tue 10/29/24	Tue 10/29/24	35	DE4[20%],PE2[20%],RE4[20%],TE2[20%]	1.5.5.1				
38			Review Meeting	0.14 days	Tue 10/29/24	Wed 10/30/24	37	DE4[20%],PE2[20%],SE13[20%],TE2[20%],RE4[20%]	1.5.5.2				
39			Rework	0.31 days	Wed 10/30/24	Wed 10/30/24	38	SE11[20%],SE12[20%],SE13[20%],SE8[20%],SE9[20%],SE17[20%]	1.5.6				
40			Phase 6: Coding and Unit Testing	34.92 days	Wed 10/30/24	Wed 12/18/24			1.6				
41			Write Code	15.83 days	Wed 10/30/24	Thu 11/21/24	39	PE10[20%],PE11[20%],PE12[20%],PE16[20%],PE9[20%	1.6.1				
42			Unit Testing	16.76 days	Thu 11/21/24	Fri 12/13/24			1.6.2				

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ID		Task Mode	Task Name	Duration	Start	Finish	Predecessor	Resource Names	WBS				
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43			Prepare/Execute Test Cases	5.12 days	Thu 11/21/24	Thu 11/28/24	41	PE9[20%],PE10[20%],PE11[20%],PE12[20%],PE16[20%	1.6.2.1				
44			Fix Found Defects	7.37 days	Thu 11/28/24	Tue 12/10/24	43	PE11[40%],PE12[40%],PE8[20%],PE2[20%],PE1[20%]	1.6.2.2				
45			Test Fixed Defects	3.05 days	Tue 12/10/24	Fri 12/13/24	44	PE11[20%],PE12[20%],PE16[20%],PE8[20%],PE2[20%	1.6.2.3				
46			Code Inspection	2.33 days	Fri 12/13/24	Wed 12/18/24			1.6.3				
47			Preparation	1.05 days	Fri 12/13/24	Mon 12/16/24	45	DE4[20%],RE4[20%],SE4[20%],TE2[20%]	1.6.3.1				
48			Code Inspection Meeting	0.5 days	Mon 12/16/24	Tue 12/17/24	47	PE10[20%],DE4[20%],RE4[20%],SE4[20%],TE2[20%]	1.6.3.2				
49			Rework	0.78 days	Tue 12/17/24	Wed 12/18/24	48	PE9[20%],PE10[20%],PE11[20%],PE12[20%],PE16[20%	1.6.3.3				
50			Phase 7: Testing	71.22 days	Fri 9/27/24	Mon 1/06/25			1.7				
51			Write Test Plan	6.64 days	Fri 9/27/24	Mon 10/07/24	22	TE7[20%],TE8[20%],TE9[20%],TE10[20%],TE15[20%]	1.7.1				
52			Review Test Plan	2.73 days	Mon 10/07/24	Thu 10/10/24			1.7.2				

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	Manual Task		Duration-only		Summary Rollup		Manual Summary		Start-only	
	Finish-only		Progress		Deadline					

ID		Task Mode	Task Name	Duration	Start	Finish	Predecessors	Resource Names	WBS				
										S	S	M	T
53			Preparation	1.3 days	Mon 10/07/24	Wed 10/09/24	51	SE8[20%],DE5[20%],PE8[20%],RE8[20%]	1.7.2.1				
54			Review Meeting	0.52 days	Wed 10/09/24	Wed 10/09/24	53	TE10[20%],DE5[20%],PE8[20%],RE8[20%],SE8[20%]	1.7.2.2				
55			Rework	0.91 days	Wed 10/09/24	Thu 10/10/24	54	TE7[20%],TE8[20%],TE9[20%],TE10[20%],TE15[20%]	1.7.2.3				
56			Execute Test Plan	4.78 days	Wed 12/18/24	Wed 12/25/24	49	TE7[20%],TE8[20%],TE9[20%],TE10[20%],TE15[20%]	1.7.3				
57			Fix Found Defects	5.21 days	Wed 12/25/24	Wed 1/01/25	56	TE7[20%],TE8[20%],TE9[20%],TE10[20%],TE1[20%]	1.7.4				
58			Test Fixed Defects	2.51 days	Wed 1/01/25	Mon 1/06/25	57	TE7[20%],TE8[20%],TE9[20%],TE10[20%],TE15[20%]	1.7.5				
59			Phase 8: Documentation	13.14 days	Fri 9/27/24	Wed 10/16/24			1.8				
60			User Documentation	1.4 days	Fri 9/27/24	Mon 9/30/24	22	DE8[20%],DE9[20%],DE14[20%]	1.8.1				
61			Review Documentation	11.74 days	Mon 9/30/24	Wed 10/16/24			1.8.2				
62			Preparation for User Documentation	6.7 days	Mon 9/30/24	Wed 10/09/24	60	TE3[20%],PE9[20%],RE9[20%],SE9[20%]	1.8.2.1				

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ID		Task Mode	Task Name	Duration	Start	Finish	Predecessor	Resource Names	WBS				
										S	S	M	T
63			Review User Documentation Meeting	3.83 days	Wed 10/09/24	Tue 10/15/24	62	TE3[20%],PE9[20%],RE9[20%],SE9[20%],DE8[20%]	1.8.2.2				
64			Rework	1.21 days	Tue 10/15/24	Wed 10/16/24	63	DE8[20%],DE9[20%],DE14[20%]	1.8.2.3				



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				Aug 18, '24								Aug 25, '24								Sep 1, '24					
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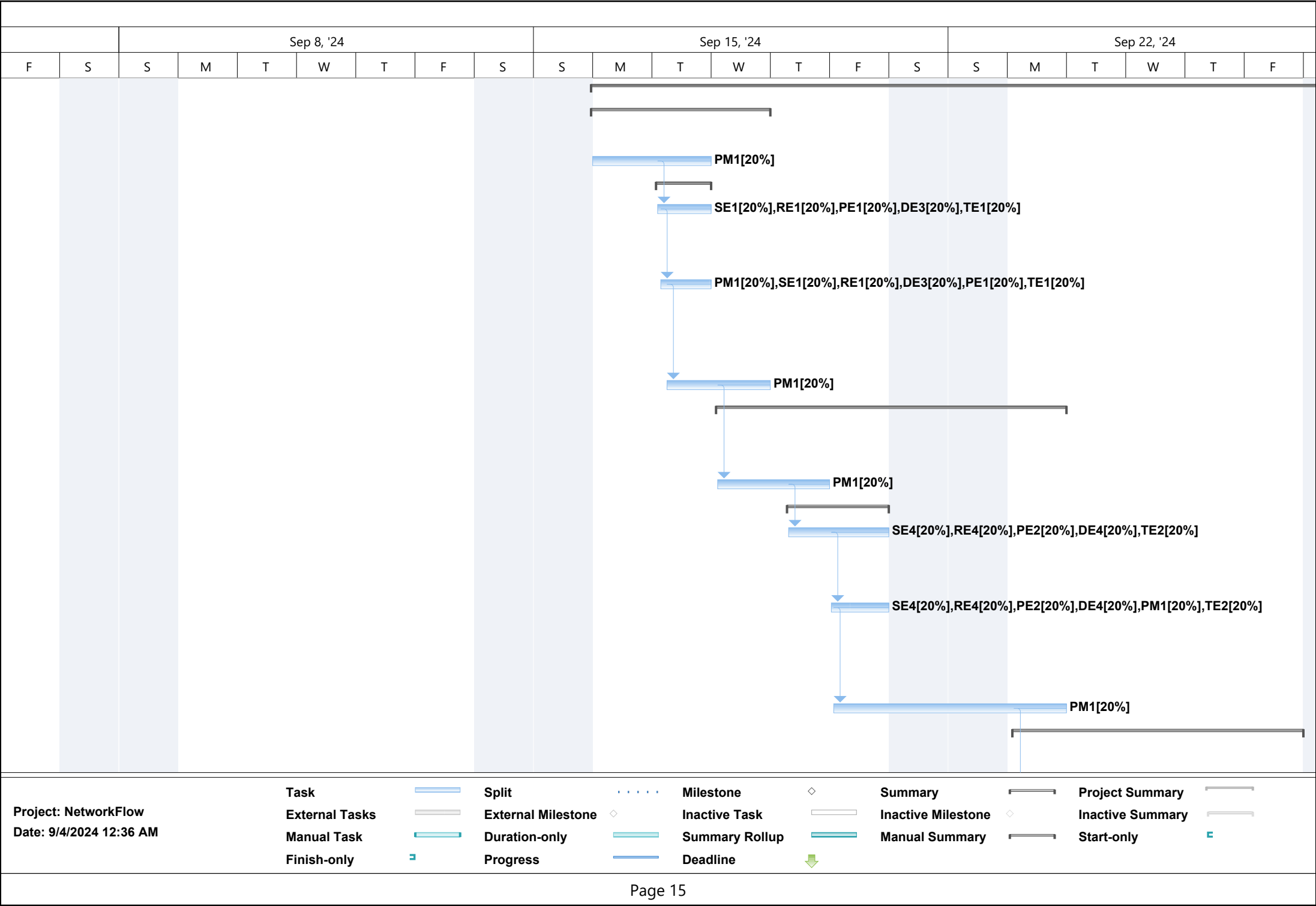
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				Aug 18, '24							Aug 25, '24							Sep 1, '24							
W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W				
Project: NetworkFlow Date: 9/4/2024 12:36 AM				Task External Tasks Manual Task Finish-only		Split External Milestone Duration-only Progress		Milestone Inactive Task Summary Rollup Deadline		Summary Inactive Milestone Manual Summary		Project Summary Inactive Summary Start-only													
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		Sep 8, '24							Sep 15, '24							Sep 22, '24						
F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	

Sep 8, '24

Sep 15, '24

Sep 22, '24

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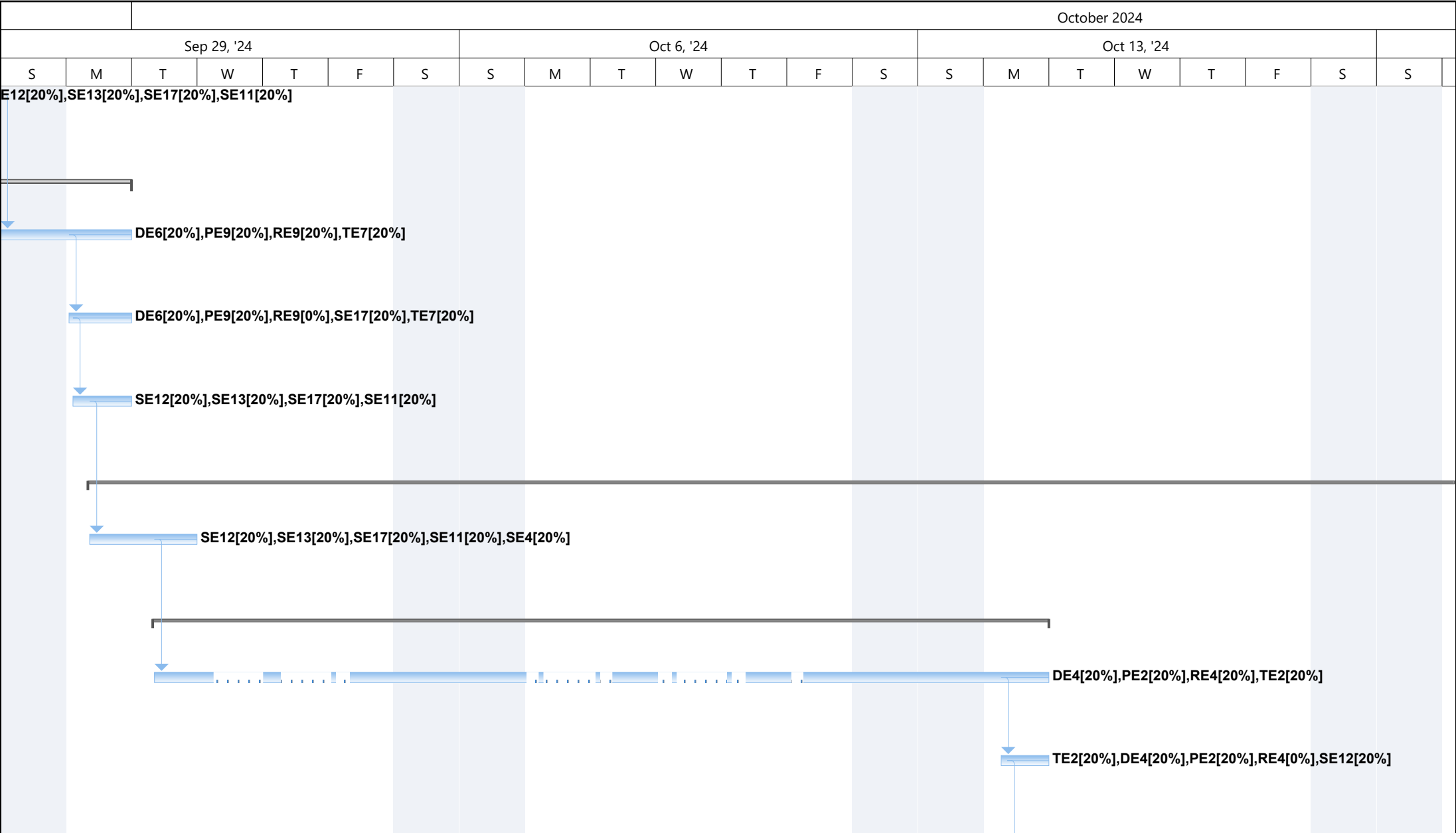
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							October 2024															
Sep 29, '24							Oct 6, '24							Oct 13, '24								
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20%],RE12[20%]																						
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TE3[20%]																						
RE20[20%],SE8[20%],TE3[20%]																						
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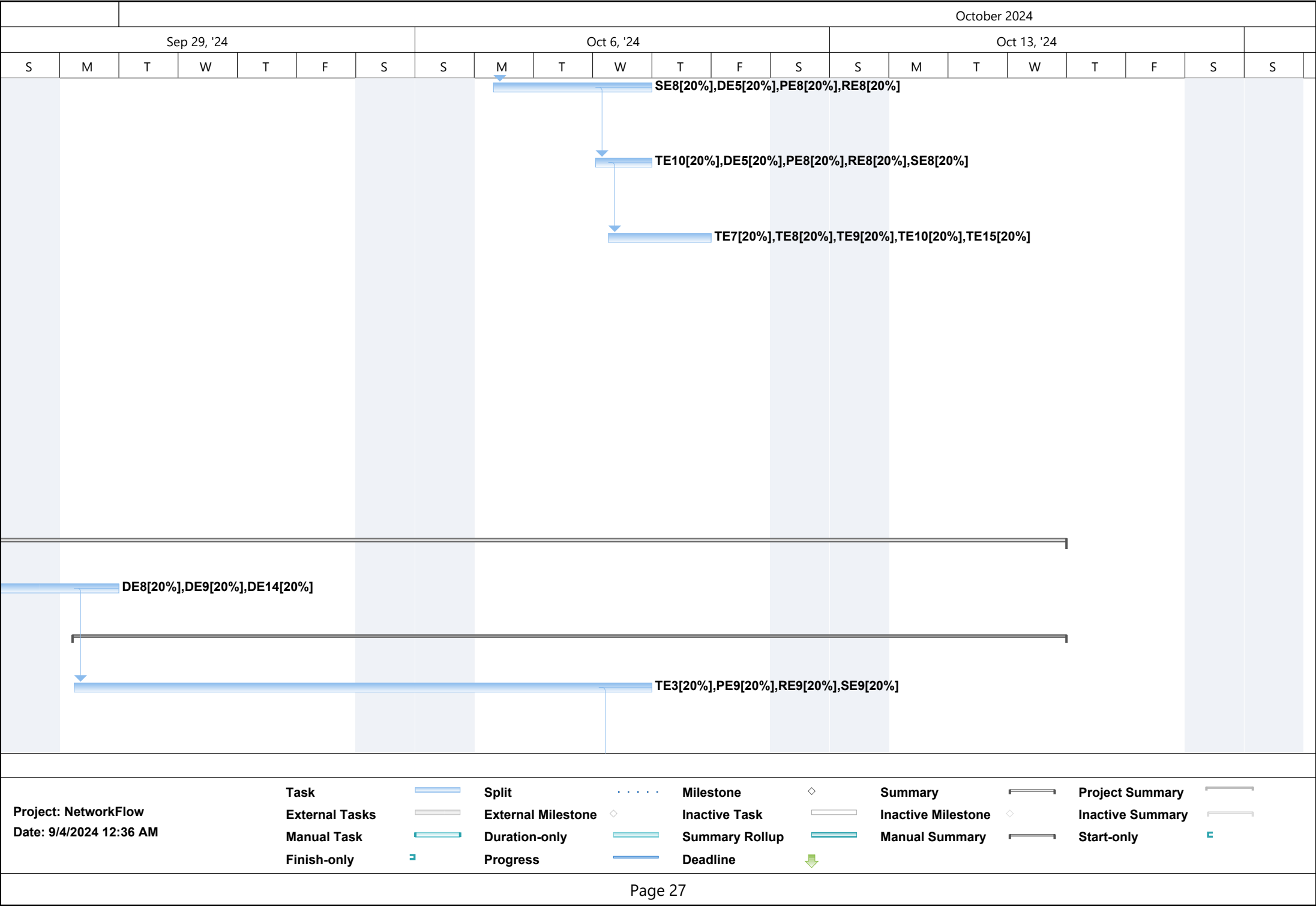
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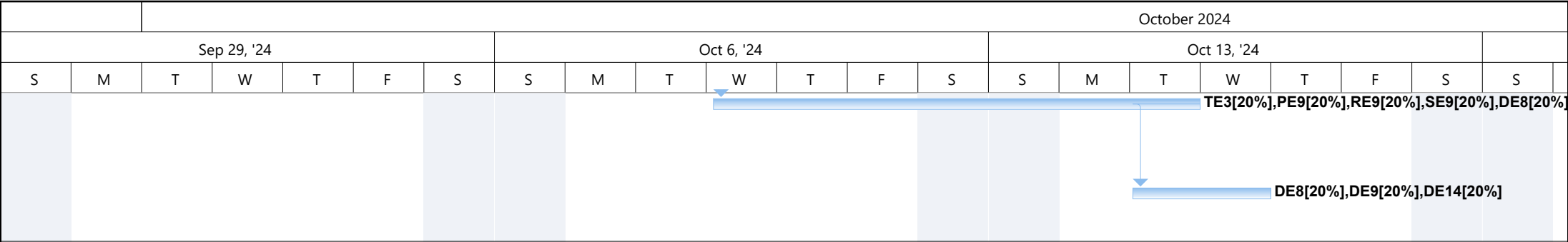
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