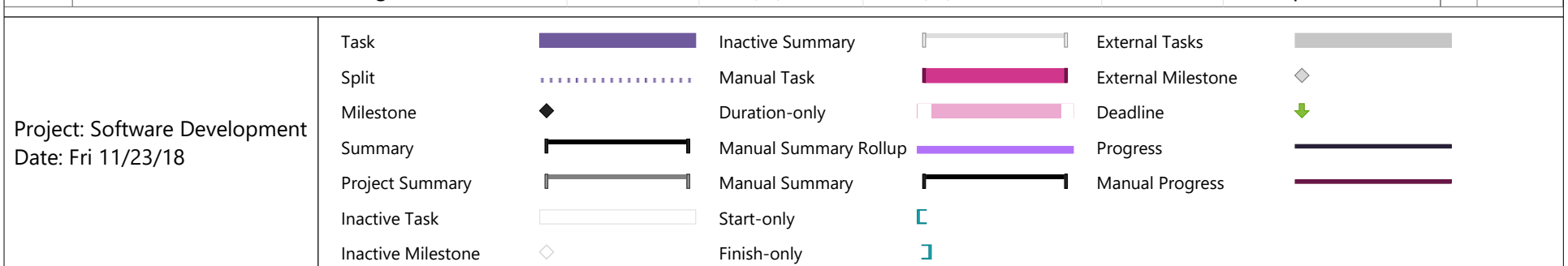
ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names
0	**Software Development**	**87 days**	**Mon 10/15/18**	**Wed 2/6/19**		
1	**Scope**	**1.5 days**	**Mon 10/15/18**	**Tue 10/16/18**		
2	Determine project scope	4 hrs	Mon 10/15/18	Mon 10/15/18		Management
3	Secure core resources	1 day	Mon 10/15/18	Tue 10/16/18	2	Project Manager
4	Scope complete	0 days	Tue 10/16/18	Tue 10/16/18	3	
5	**Analysis/Software Requirements**	**9 days**	**Thu 10/18/18**	**Mon 10/29/18**		
6	Draft SRS	3 days	Thu 10/18/18	Sat 10/20/18	4	Analyst 1
7	Review SRS (PWC + Verbat Meet up)	3 days	Mon 10/22/18	Wed 10/24/18	6	PWC,Management,Pr Manager
8	Incorporate feedback on SRS	2 days	Thu 10/25/18	Fri 10/26/18	7	Analyst 1
9	Update delivery Schedule	1 day	Mon 10/29/18	Mon 10/29/18	8	Project Manager
10	Obtain approvals to proceed	8 hrs	Mon 10/29/18	Mon 10/29/18	8	Management,PWC
11	Analysis complete	0 days	Mon 10/29/18	Mon 10/29/18	10	
12	**Design**	**7 days**	**Tue 10/30/18**	**Tue 11/6/18**		
13	Develop prototype	5 days	Tue 10/30/18	Sat 11/3/18	11	UI/UX 1
14	Final approve of SRS and Review prototype	1 day	Tue 10/30/18	Tue 10/30/18	11	PWC
15	Incorporate feedback on prototype	2 days	Mon 11/5/18	Tue 11/6/18	13	UI/UX 1
16	Database Design	2 days	Wed 10/31/18	Thu 11/1/18	14	Development Team
17	Obtain approval to proceed	4 hrs	Fri 11/2/18	Fri 11/2/18	16	Management,Project Manager
18	Design complete	0 days	Fri 11/2/18	Fri 11/2/18	17	Project Manager
19	**Development**	**71.01 days**	**Mon 10/15/18**	**Wed 1/16/19**		
20	**Web Admin**	**43.5 days**	**Fri 11/2/18**	**Fri 12/28/18**	**18**	
21	Confirm Database Design	8 hrs	Fri 11/2/18	Sat 11/3/18		Development Team



ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names
22	Master Data Management	3 days	Sat 11/3/18	Wed 11/7/18	21	Developer 2
23	User management with roles & entitlemer	2 days	Sat 11/3/18	Tue 11/6/18	21	Developer 1
24	Manage Corp Clients	1 day	Tue 11/6/18	Wed 11/7/18	23	Developer 1
25	Price Management : Price configuration	2 days	Wed 11/7/18	Fri 11/9/18	22	Developer 2
26	Plan Management	3 days	Wed 11/7/18	Mon 11/12/18	24	Developer 1
27	IP Management for corporate clients	2 days	Fri 11/9/18	Tue 11/13/18	25	Developer 2
28	Help Center	2 days	Mon 11/12/18	Wed 11/14/18	26	Developer 1
29	Notification Management	3 days	Tue 11/13/18	Fri 11/16/18	27	Developer 2
30	Video Management	2 days	Wed 11/14/18	Fri 11/16/18	28	Developer 1
31	Plan Upgrade (change selected plan)	4 days	Fri 11/16/18	Wed 11/21/18	29	Developer 2
32	Data gathering based on plan selection (Upgrade Wizard)	4 days	Fri 11/16/18	Wed 11/21/18	30	Developer 1
33	Resubmit returns	3 days	Wed 11/21/18	Mon 11/26/18	31	Developer 2
34	Revise returns	3 days	Wed 11/21/18	Mon 11/26/18	32	Developer 1
35	Billing, Invoicing, End userTx summary	3 days	Mon 11/26/18	Thu 11/29/18	34	Developer 1
36	End user Listing: Year wise user management screen	2 days	Mon 11/26/18	Wed 11/28/18	33	Developer 2
37	Unlock User	1 day	Wed 11/28/18	Thu 11/29/18	36	Developer 2
38	Dashboard Updates	3 days	Fri 11/30/18	Tue 12/4/18	35	Developer 1
39	Logging, Auditing, event logs, Security, Brush up	3 days	Fri 11/30/18	Tue 12/4/18	37	Developer 2
40	API Integration, Japanese, Misc	12 days	Wed 12/5/18	Thu 12/20/18	37	Developer 1
41	Implementaion of domain name instead o	2 days	Wed 12/5/18	Thu 12/6/18	39	Developer 2
42	Implementaion of Help	3 days	Fri 12/7/18	Tue 12/11/18	41	Developer 2

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43	Enabling and disabling feature for the master data in the admin	1 day	Wed 12/12/18	Wed 12/12/18	42	Developer 2
44	All the Deduction tabs to be consolidated to a single page/form	1 day	Thu 12/13/18	Thu 12/13/18	43	Developer 2
45	New main tab for foreign assests with new features	5 days	Fri 12/14/18	Thu 12/20/18	44	Developer 2
46	Dashboard - Tax summary 2 tabs to show revised	1 day	Fri 12/21/18	Fri 12/21/18	40	Developer 1
47	Revise return	1 day	Fri 12/21/18	Fri 12/21/18	45	Developer 2
48	Review to show sub section status	1 day	Sat 12/22/18	Sat 12/22/18	46	Developer 1
49	Plan change auditing	2 days	Sat 12/22/18	Mon 12/24/18	47	Developer 2
50	Currency field along with amount field	4 days	Mon 12/24/18	Thu 12/27/18	48	Developer 1
51	The system should alert the user during Multiple Login. Upon clicking “Confirm”, the system should log out the user from the previous session.	1 day	Tue 12/25/18	Tue 12/25/18	49	Developer 2
52	Minor changes(Estimated)	3 days	Wed 12/26/18	Fri 12/28/18	51	Developer 2
53	Development complete	0 days	Fri 12/28/18	Fri 12/28/18	52	
54	**Web API**	**25 days**	**Mon 10/22/18**	**Wed 11/21/18**		
55	Login Management	2 days	Mon 10/22/18	Tue 10/23/18		Developer 3
56	Assessment year	1 day	Wed 10/24/18	Wed 10/24/18	55	Developer 3
57	Plan selection	2 days	Thu 10/25/18	Fri 10/26/18	56	Developer 3
58	XML Uploads	2 days	Mon 10/29/18	Tue 10/30/18	57	Developer 3
59	Tax filing	15 days	Wed 10/31/18	Sat 11/17/18	58	Developer 3
60	Dashboard Updates	3 days	Mon 11/19/18	Wed 11/21/18	59	Developer 3

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61	Development complete	0 days	Wed 11/21/18	Wed 11/21/18	60	
62	**Japanese Langauge integration**	**35 days**	**Wed 11/21/18**	**Tue 1/8/19**		
63	Create Resource File	0 days	Wed 11/21/18	Wed 11/21/18	61	
64	Create Multi language Routes and Route handling mechanism (includes SEO)	0 days	Wed 11/21/18	Wed 11/21/18	63	
65	Activate Culture & Upgrade content, labels and form values	0 days	Wed 11/21/18	Wed 11/21/18	64	
66	Total # of pages to modify 78	35 days	Thu 11/22/18	Tue 1/8/19	65	Developer 3
67	Development complete	0 days	Tue 1/8/19	Tue 1/8/19	66	
68	**Mobile App**	**71.01 days**	**Mon 10/15/18**	**Wed 1/16/19**		
69	SRS	6 days	Mon 10/15/18	Sat 10/20/18		Analyst 2
70	Confirm SRS (PWC + Verbat Meet up)	4 days	Mon 10/22/18	Thu 10/25/18	69	Management,PWC
71	Wire Frames	2 days	Fri 10/26/18	Mon 10/29/18	70	UI
72	PWC review of wireframes	5 days	Tue 10/30/18	Sat 11/3/18	71	PWC
73	Prototype and Designing	12 days	Wed 11/7/18	Wed 11/21/18	72	UI/UX 1
74	Splash Screen, Login etc.	2 days	Tue 10/30/18	Wed 10/31/18	71	Android Dev,IOS Dev
75	Dashboard(Tax Summary, Chellan, Filter, Uploaded docs, ITR related docs, Approve, Notifications, Yearly Summary)	2 days	Thu 11/1/18	Fri 11/2/18	74	Android Dev,IOS Dev
76	Home page	0.75 days	Sat 11/3/18	Sat 11/3/18	75	IOS Dev ,Android Dev
77	Registration	1 day	Sat 11/3/18	Mon 11/5/18	76	Android Dev,IOS Dev
78	OTP verification page	0.38 days	Mon 11/5/18	Tue 11/6/18	77	Android Dev,IOS Dev
79	Video	1 day	Tue 11/6/18	Wed 11/7/18	78	Android Dev,IOS Dev
80	Pricing and comparision page	2 days	Wed 11/7/18	Fri 11/9/18	79	Android Dev,IOS Dev

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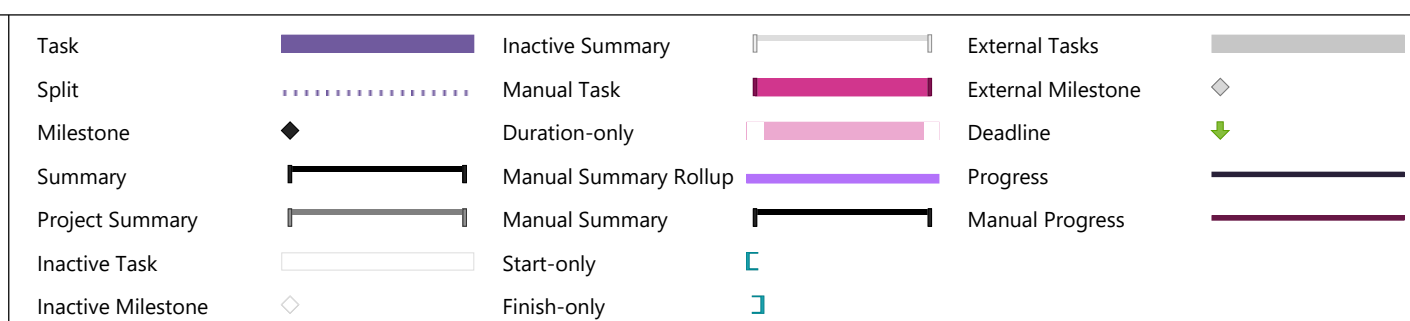

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81	Platinum Plan Notification	0.38 days	Fri 11/9/18	Fri 11/9/18	80	Android Dev,IOS Dev
82	XML upload from different storage space	1 day	Fri 11/9/18	Mon 11/12/18	81	Android Dev,IOS Dev
83	Implementaion of Help (video, image)	1.5 days	Mon 11/12/18	Wed 11/14/18	82	Android Dev,IOS Dev
84	Plan change auditing	2 days	Wed 11/14/18	Fri 11/16/18	83	Android Dev,IOS Dev
85	Revise return	1 day	Fri 11/16/18	Sat 11/17/18	84	Android Dev,IOS Dev
86	Tax summary 2 tabs to show revised	1 day	Sat 11/17/18	Mon 11/19/18	85	Android Dev,IOS Dev
87	Currency field along with amount field (Design Change)	2 days	Mon 11/19/18	Wed 11/21/18	86	Android Dev,IOS Dev
88	XML prefill controls to be grouped (only Design Change)	1 day	Wed 11/21/18	Thu 11/22/18	87	Android Dev,IOS Dev
89	Foreign Assets	5 days	Thu 11/22/18	Thu 11/29/18	88	Android Dev,IOS Dev
90	Start Tax Return (Year / Package selection, Prefill XML / PAN)	2 days	Thu 11/29/18	Mon 12/3/18	89	Android Dev,IOS Dev
91	Personal details	2 days	Mon 12/3/18	Wed 12/5/18	90	Android Dev,IOS Dev
92	Bank Details	2 days	Wed 12/5/18	Fri 12/7/18	91	Android Dev,IOS Dev
93	Assets & Liabelities	3 days	Fri 12/7/18	Wed 12/12/18	92	Android Dev,IOS Dev
94	Salary	2 days	Wed 12/12/18	Fri 12/14/18	93	Android Dev,IOS Dev
95	Other Income	3 days	Fri 12/14/18	Wed 12/19/18	94	Android Dev,IOS Dev
96	House property	3 days	Wed 12/19/18	Sat 12/22/18	95	Android Dev,IOS Dev
97	Section 80	3 days	Sat 12/22/18	Wed 12/26/18	96	Android Dev,IOS Dev
98	More Deductions (80E, 80CCC etc.)	3 days	Wed 12/26/18	Mon 12/31/18	97	Android Dev,IOS Dev
99	Taxes paid (Upload 26AS, Challan Details, Summary & review, PDF report, Payment)	3 days	Mon 12/31/18	Thu 1/3/19	98	Android Dev,IOS Dev
100	Help center (Chat bot, Whats new)	3 days	Thu 1/3/19	Tue 1/8/19	99	Android Dev,IOS Dev

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101	Static Pages (FAQ, T&C, Privacy, legal, support, Contact)	3 days	Tue 1/8/19	Fri 1/11/19	100	Android Dev,IOS Dev
102	API integration	3 days	Fri 1/11/19	Wed 1/16/19	101	Android Dev,IOS Dev
103	**Testing**	**72 days**	**Thu 11/1/18**	**Tue 2/5/19**		
104	**Web Dev**	**8 days**	**Thu 11/1/18**	**Fri 11/9/18**		
105	Test scenarios	4 days	Thu 11/1/18	Mon 11/5/18	14	Lead QA
106	Test Cases	4 days	Tue 11/6/18	Fri 11/9/18	105	Lead QA
107	**Mobile Dev**	**8 days**	**Thu 11/15/18**	**Fri 11/23/18**		
108	Test Scenarios	4 days	Thu 11/15/18	Mon 11/19/18		Lead QA
109	Test Cases	4 days	Tue 11/20/18	Fri 11/23/18	108	Lead QA
110	**Functional Testing**	**52 days**	**Mon 11/19/18**	**Mon 1/28/19**		
111	**Web App**	**52 days**	**Mon 11/19/18**	**Mon 1/28/19**		
112	Module testing	20 days	Mon 11/19/18	Fri 12/14/18	106	QA 1
113	Test component modules to product specifications	3 days	Tue 12/18/18	Thu 12/20/18	112	QA 1
114	Identify anomalies to product specificat	6 days	Fri 12/21/18	Thu 12/27/18	113	QA 1
115	Modify code	4 days	Wed 1/9/19	Mon 1/14/19	66	Developer 1,Develope
116	Re-test modified code	10 days	Tue 1/15/19	Mon 1/28/19	115	QA 1
117	Functional testing complete	0 days	Mon 1/28/19	Mon 1/28/19	116	
118	**Mobile App**	**41.01 days**	**Mon 12/3/18**	**Mon 1/28/19**		
119	Module Testing	20 days	Mon 12/3/18	Thu 12/27/18	106	QA 3,QA 4,QA 2
120	Test component modules to product specifications	2 days	Fri 12/28/18	Mon 12/31/18	119	QA 3,QA 4,QA 2
121	Identify anomalies to product specificat	1 day	Tue 1/1/19	Tue 1/1/19	120	QA 3,QA 4,QA 2

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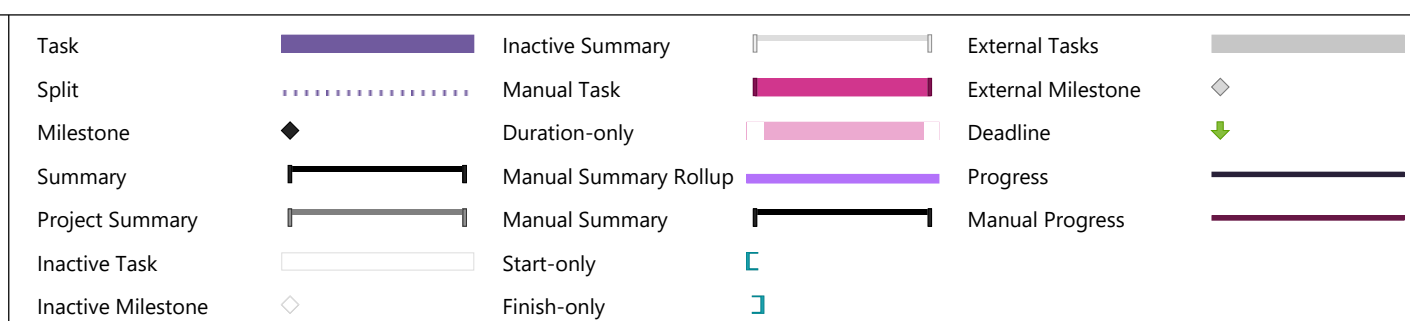
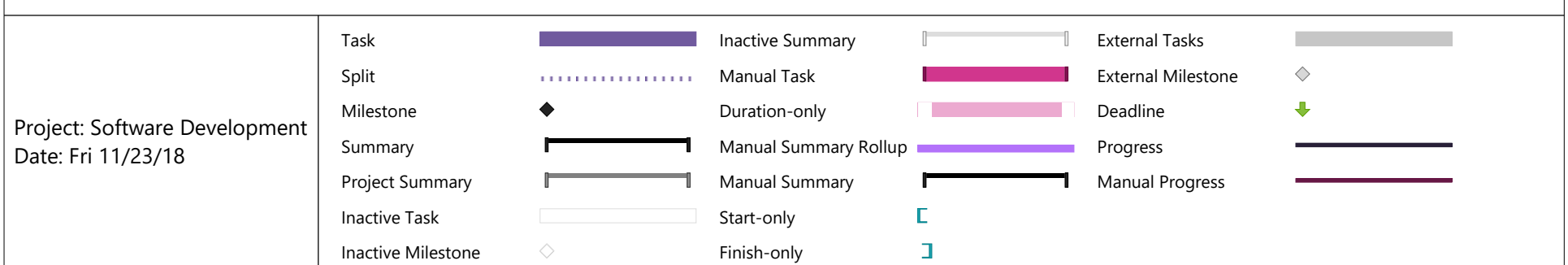
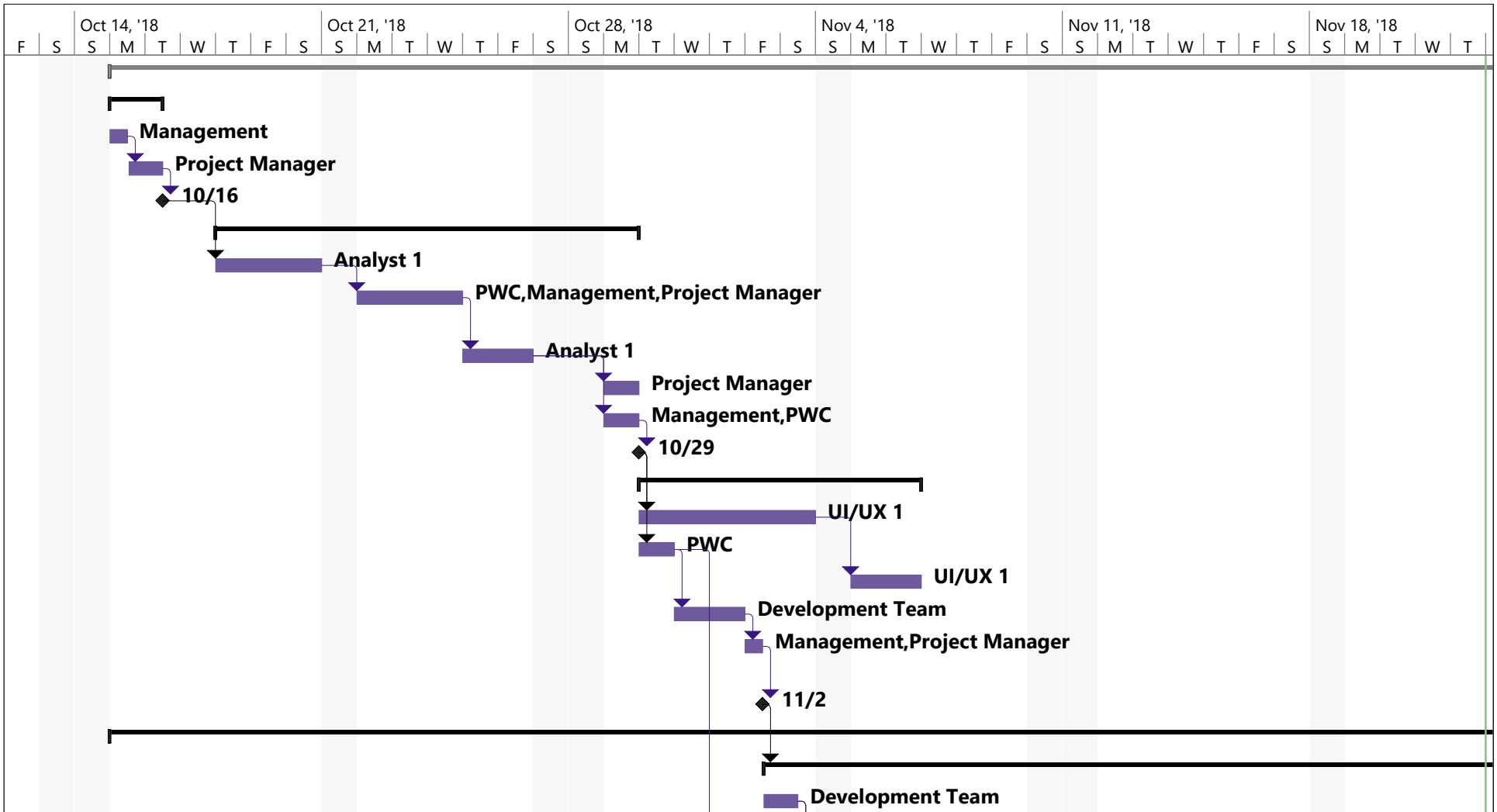


ID	Task Name	Duration	Start	Finish	Predecessors	Resource Names
122	Modify code	6 days	Wed 1/16/19	Thu 1/24/19	102	Android Dev,IOS Dev
123	Re-test modified code	2 days	Thu 1/24/19	Mon 1/28/19	122	QA 3,QA 4,QA 2
124	Functional testing complete	0 days	Mon 1/28/19	Mon 1/28/19	123	
125	**Integration Testing**	**6 days**	**Tue 1/29/19**	**Tue 2/5/19**		
126	Test module integration	2 days	Tue 1/29/19	Wed 1/30/19	117	Testers
127	Identify anomalies to specifications	1 day	Thu 1/31/19	Thu 1/31/19	126	Testers
128	Modify code	2 days	Fri 2/1/19	Mon 2/4/19	127	Development Team
129	Re-test modified code	1 day	Tue 2/5/19	Tue 2/5/19	128	Testers
130	Integration testing complete	0 days	Tue 2/5/19	Tue 2/5/19	129	
131	**Deployment**	**1 day**	**Tue 2/5/19**	**Wed 2/6/19**		
132	Determine final deployment strategy	0 days	Tue 2/5/19	Tue 2/5/19	130	Deployment Team
133	Deploy software	1 day	Wed 2/6/19	Wed 2/6/19	132	Deployment Team
134	Deployment complete	0 days	Wed 2/6/19	Wed 2/6/19	133	





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Split		Manual Task		External Milestone	
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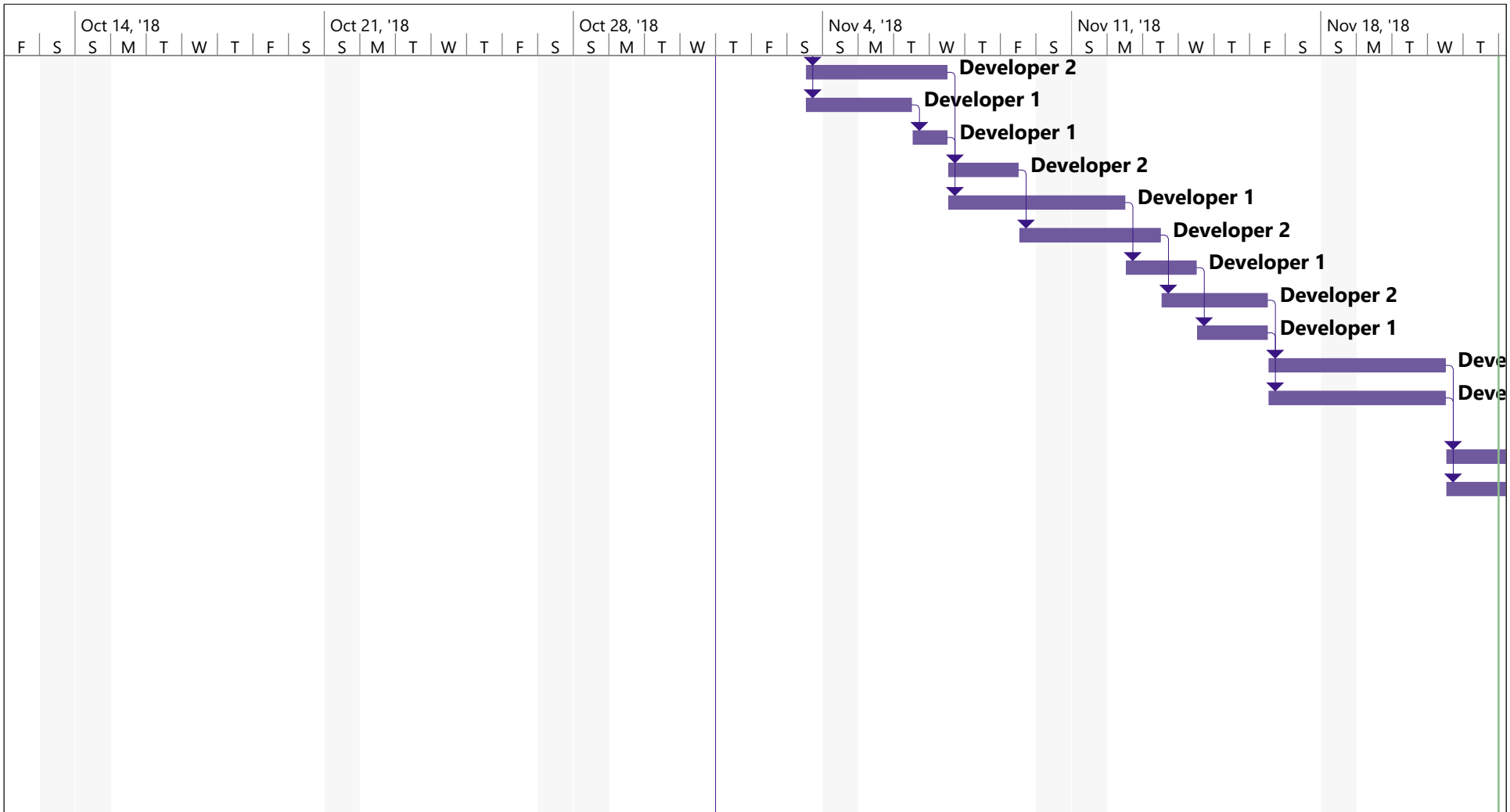

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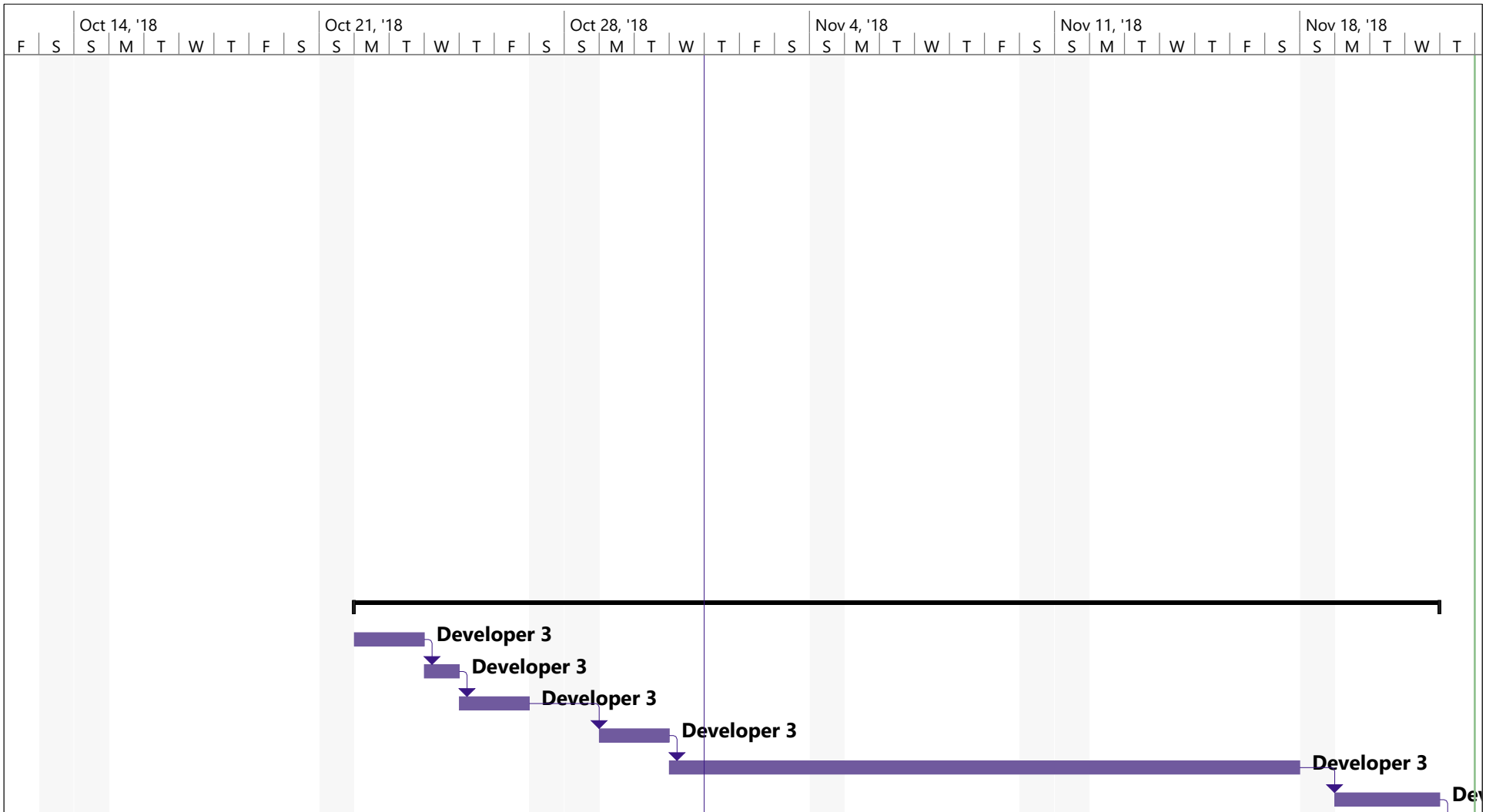

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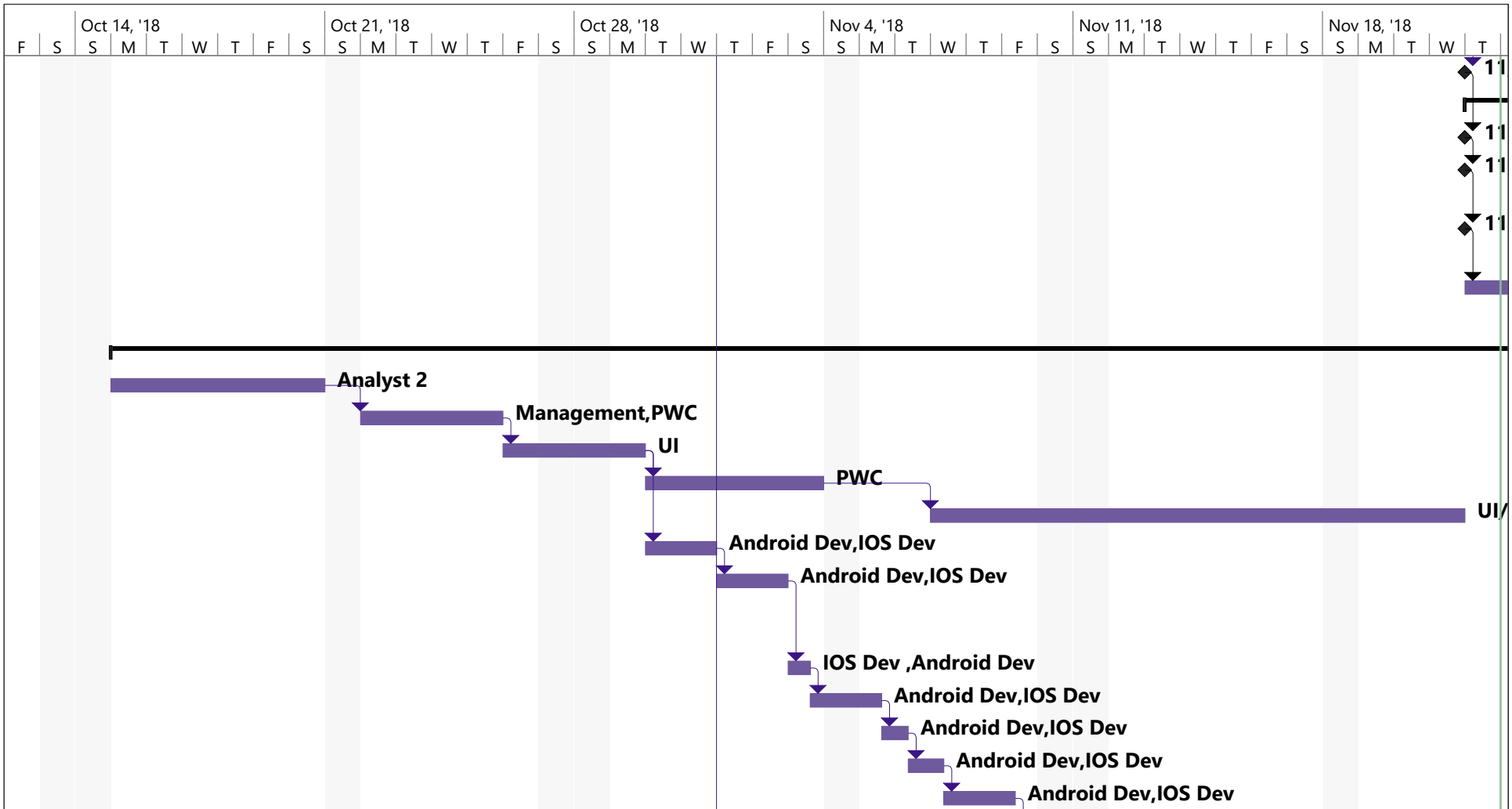

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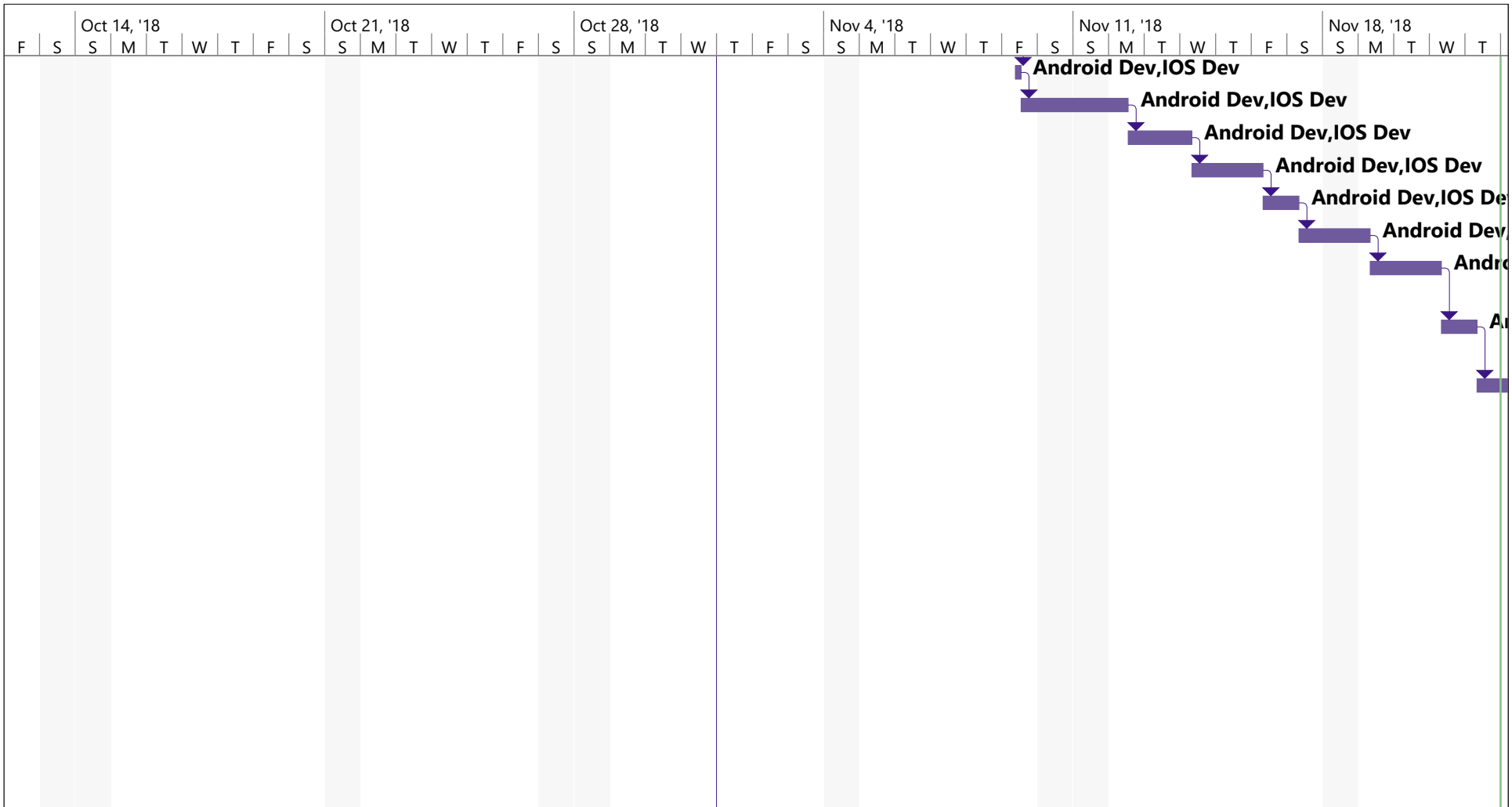

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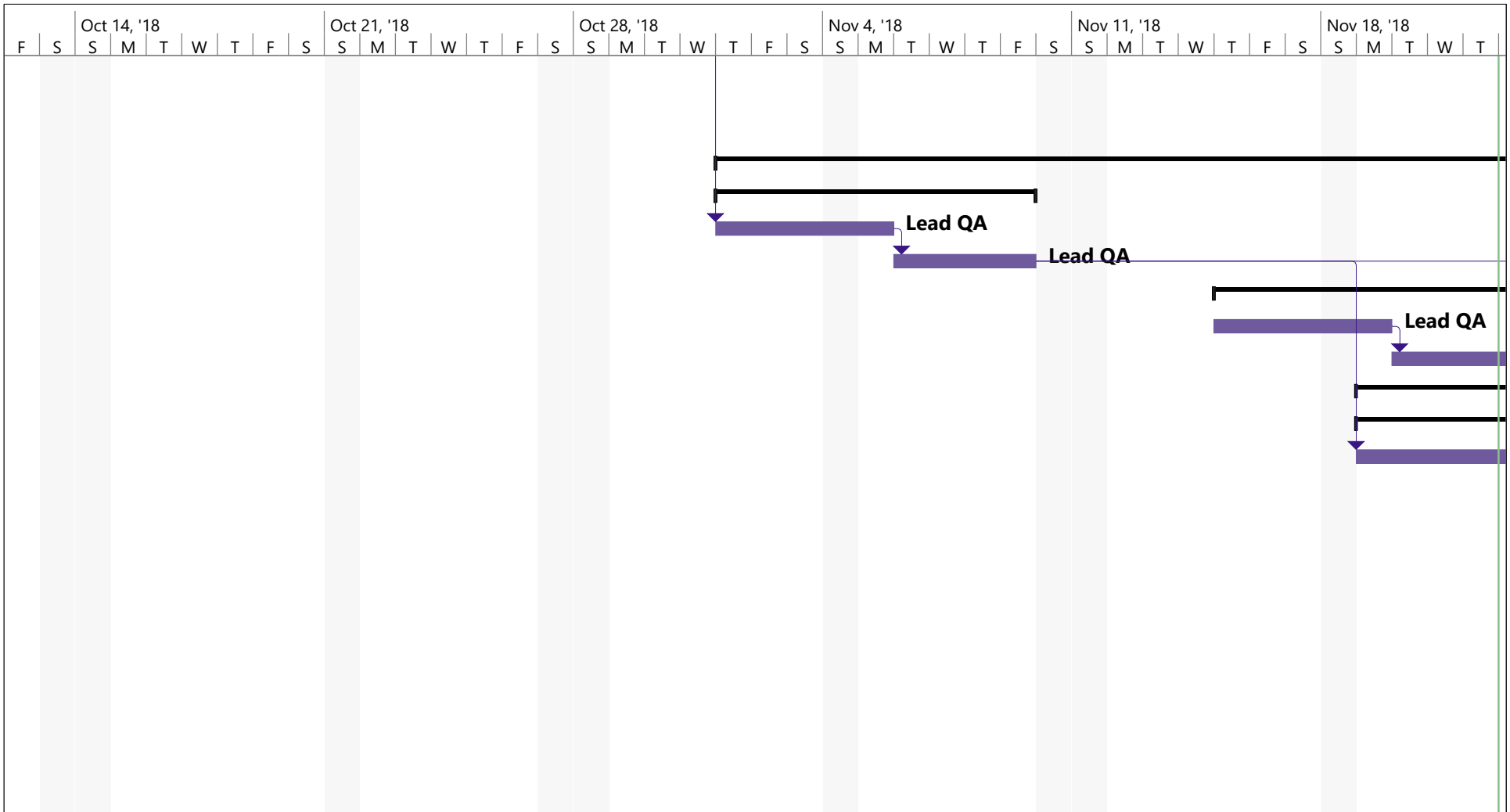

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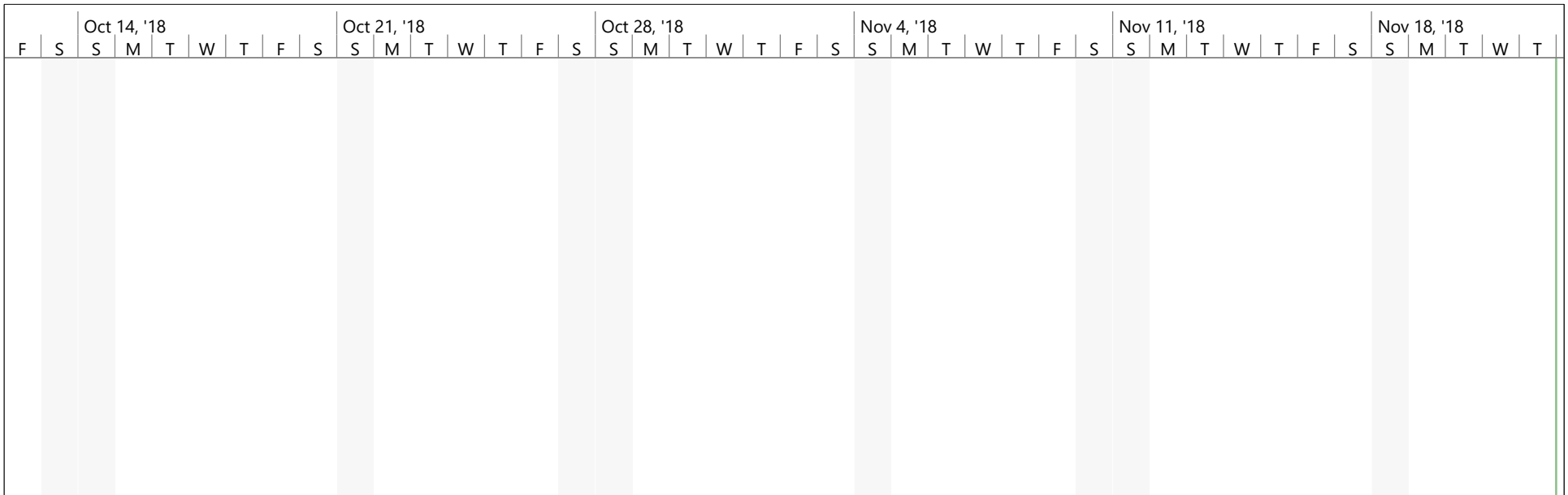

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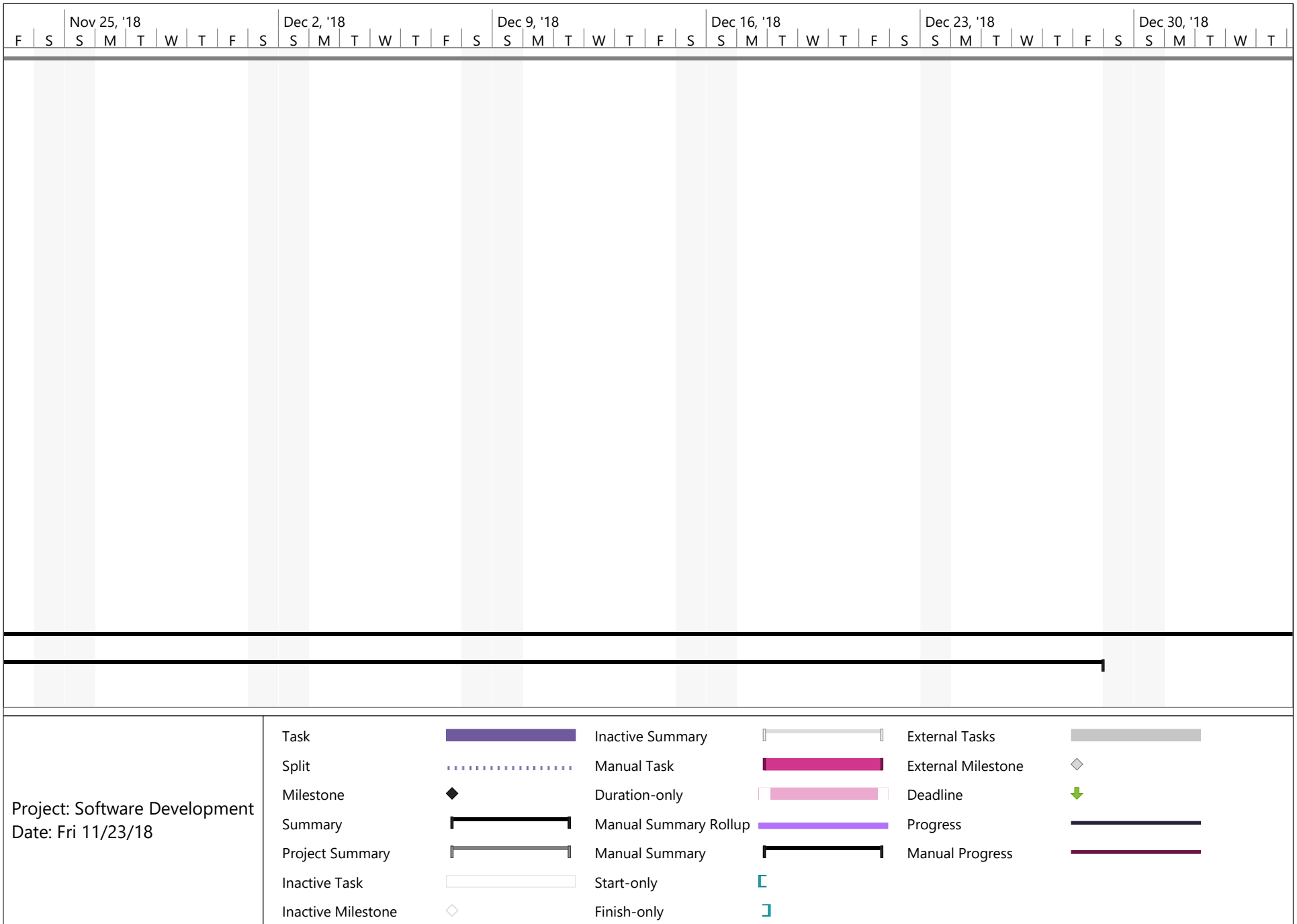
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Dec 2, '18
Dec 9, '18
Dec 16, '18
Dec 23, '18
Dec 30, '18
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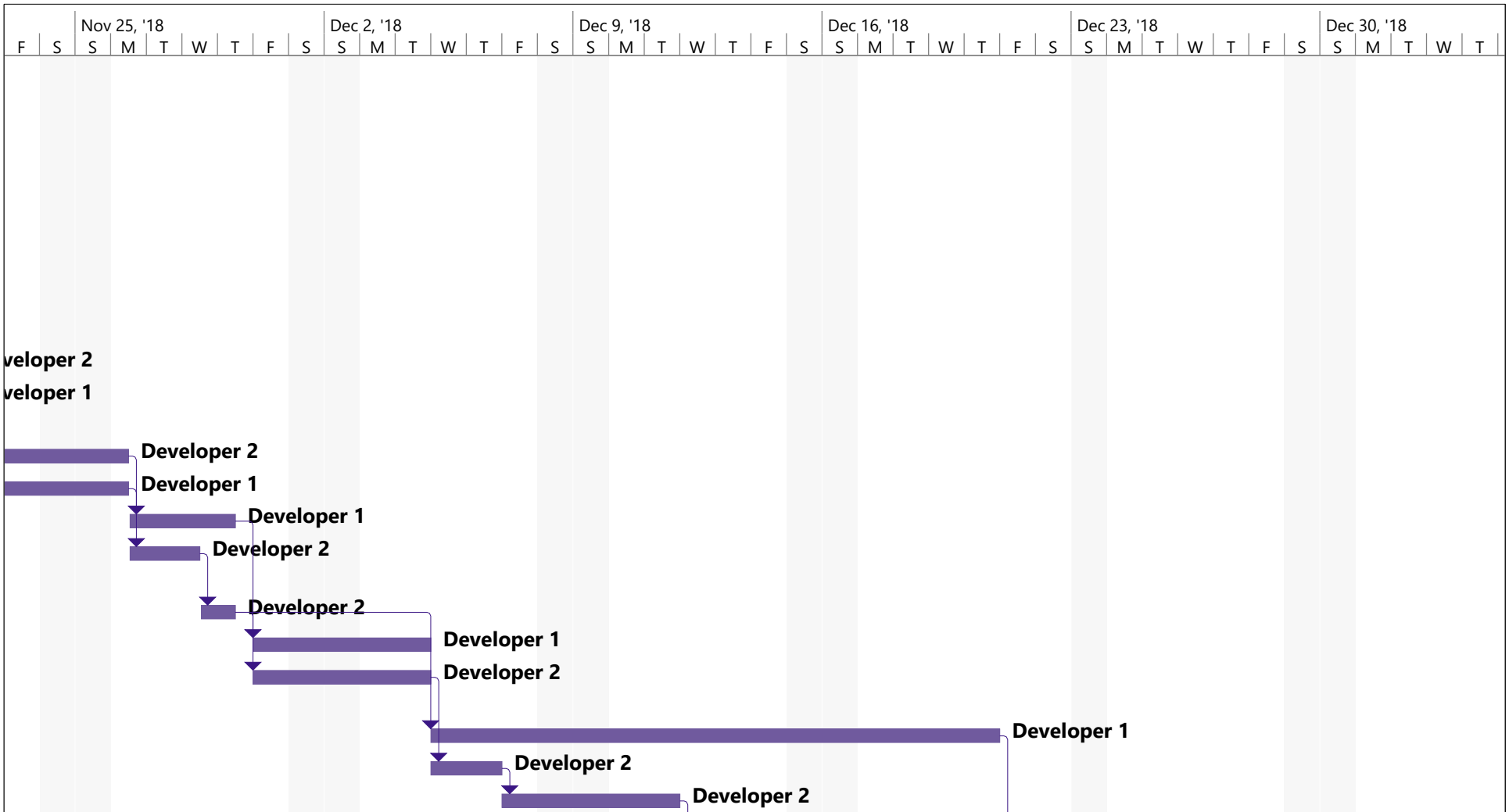

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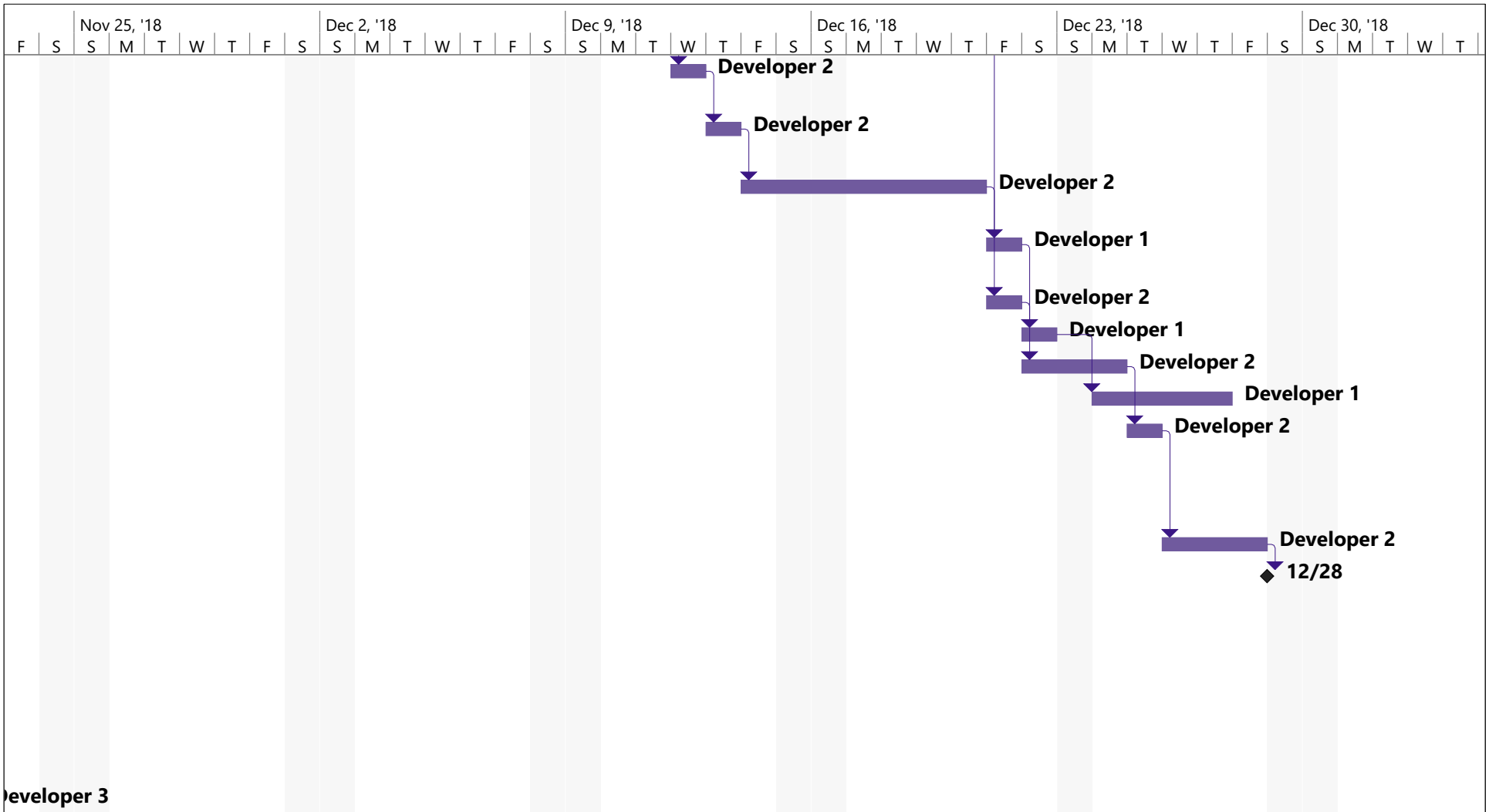

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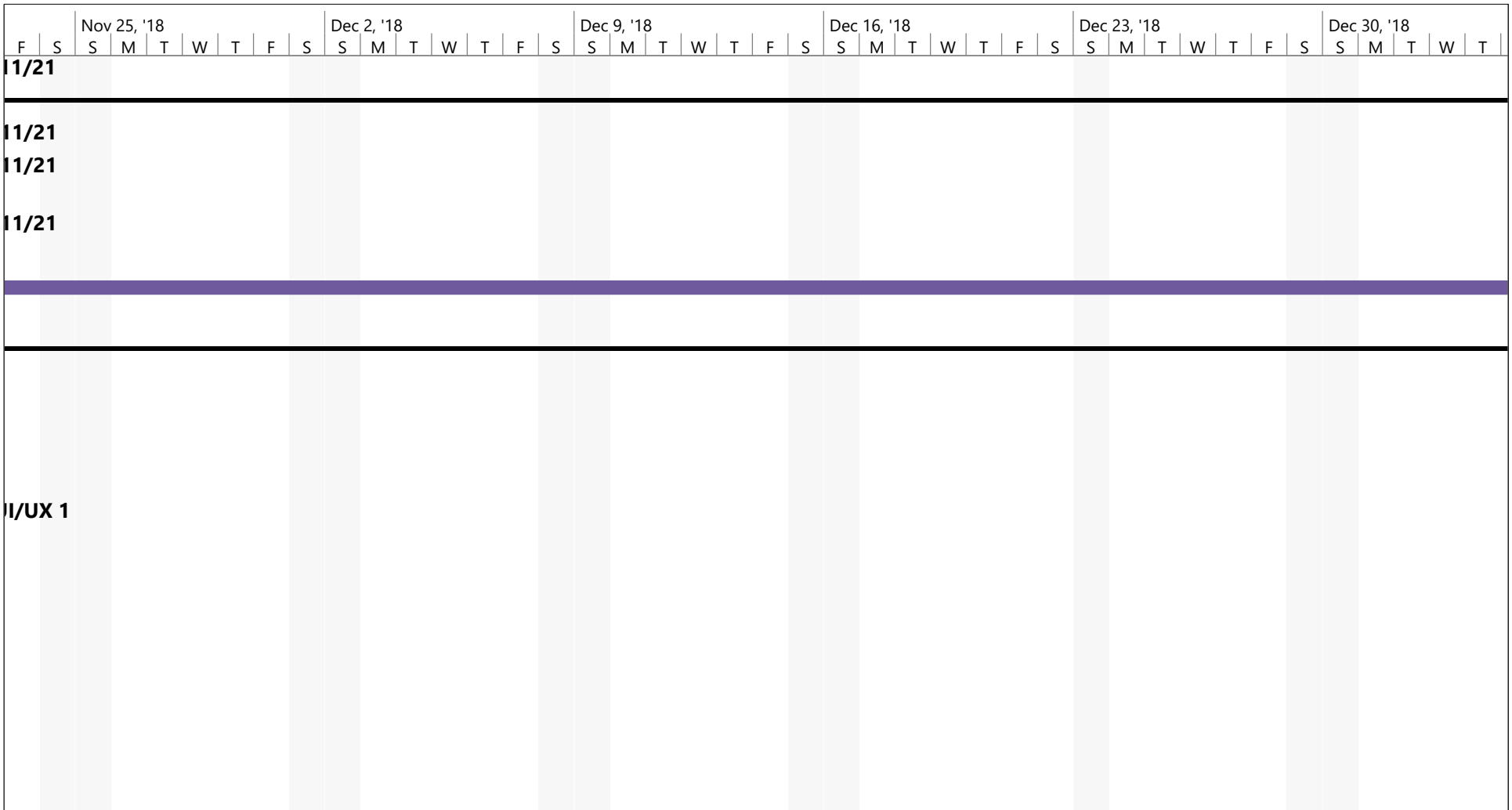

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Task		Inactive Summary		External Tasks	
Split		Manual Task		External Milestone	
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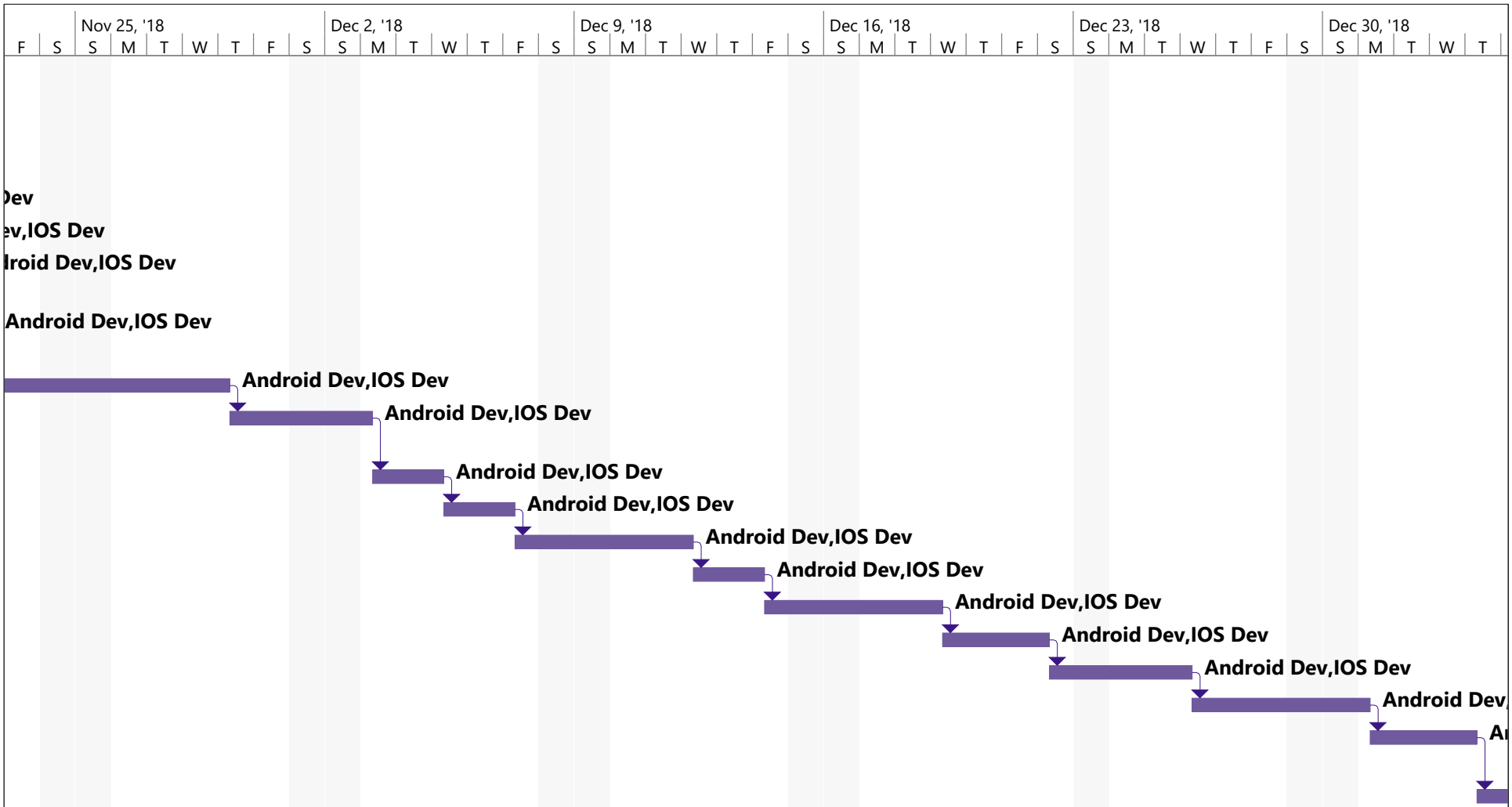
Project Summary		Manual Summary		Manual Progress	
Inactive Task		Start-only			
Inactive Milestone		Finish-only			



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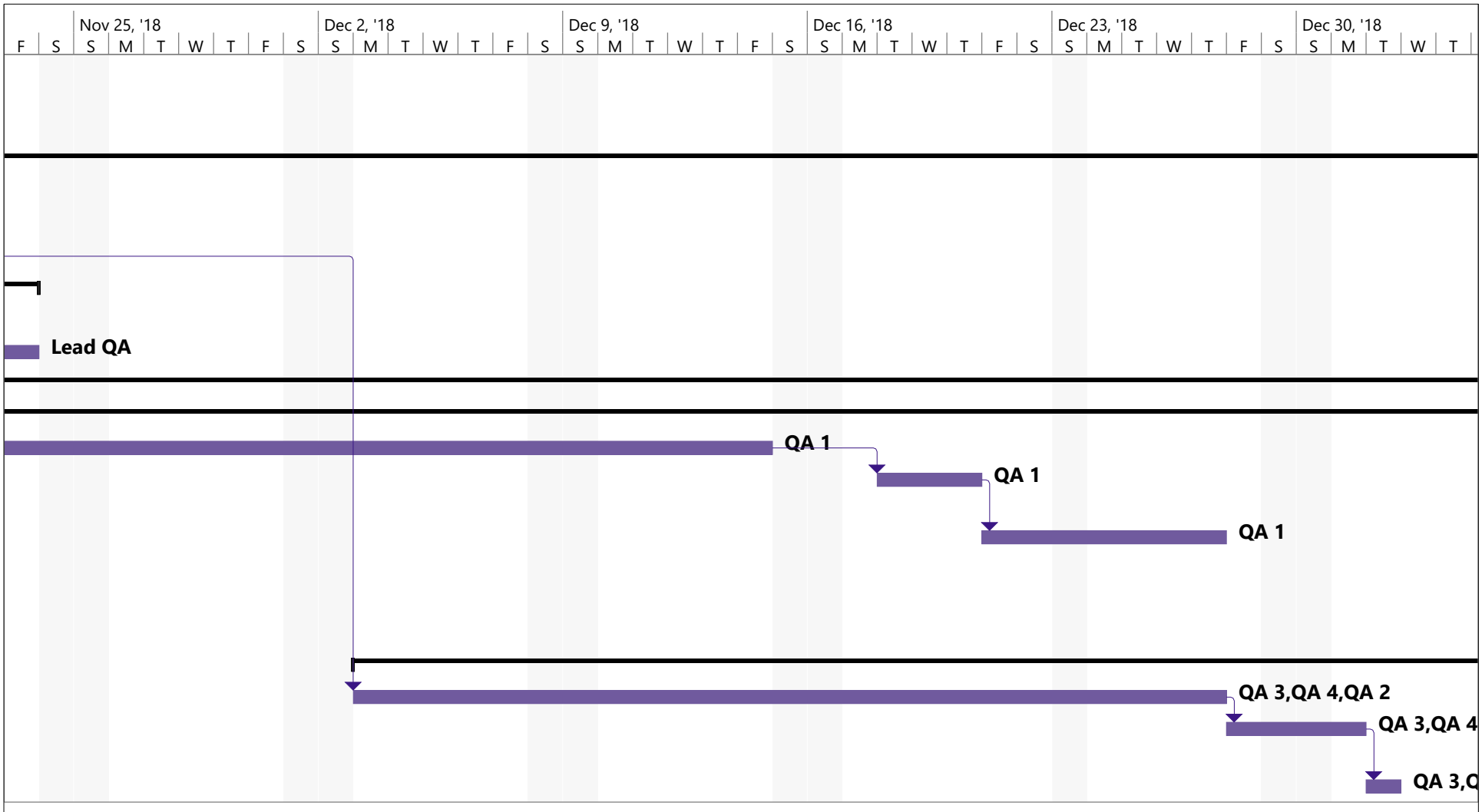

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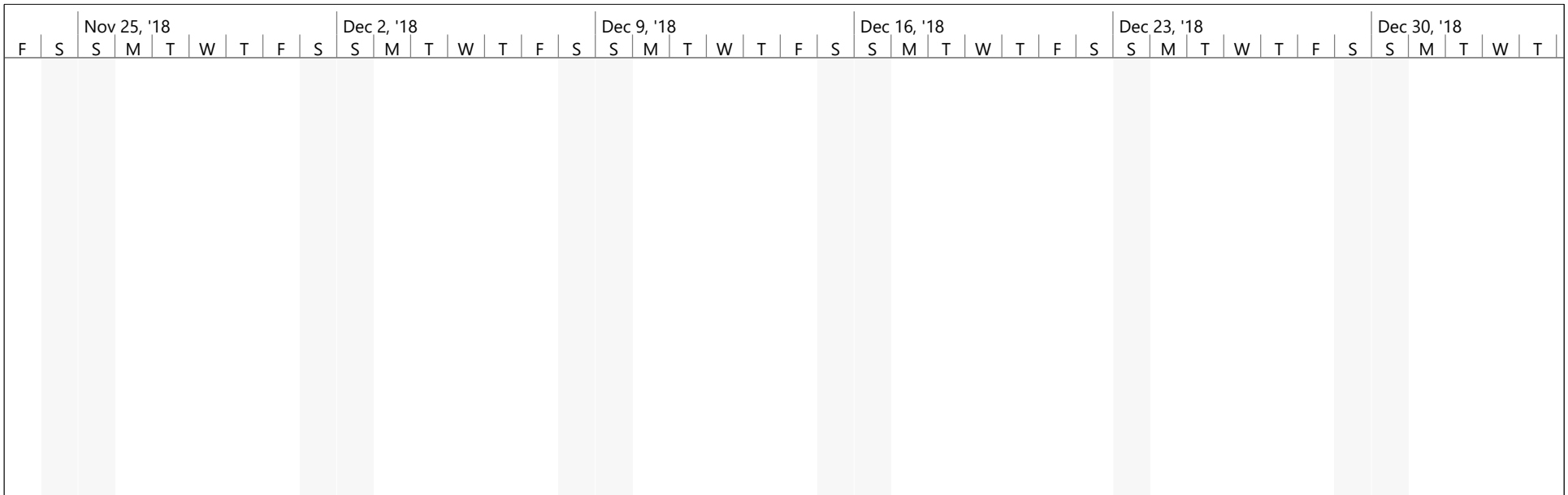

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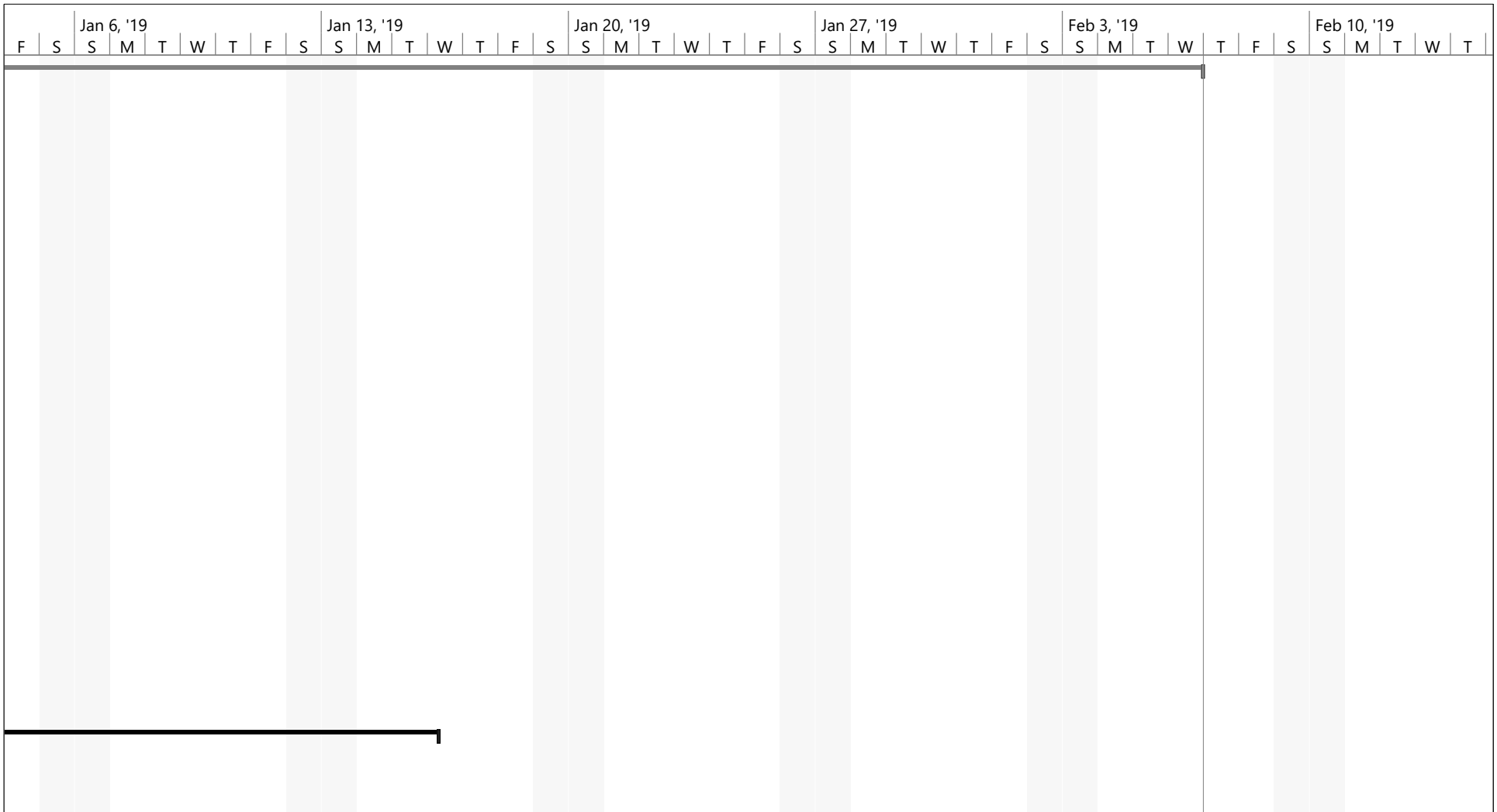

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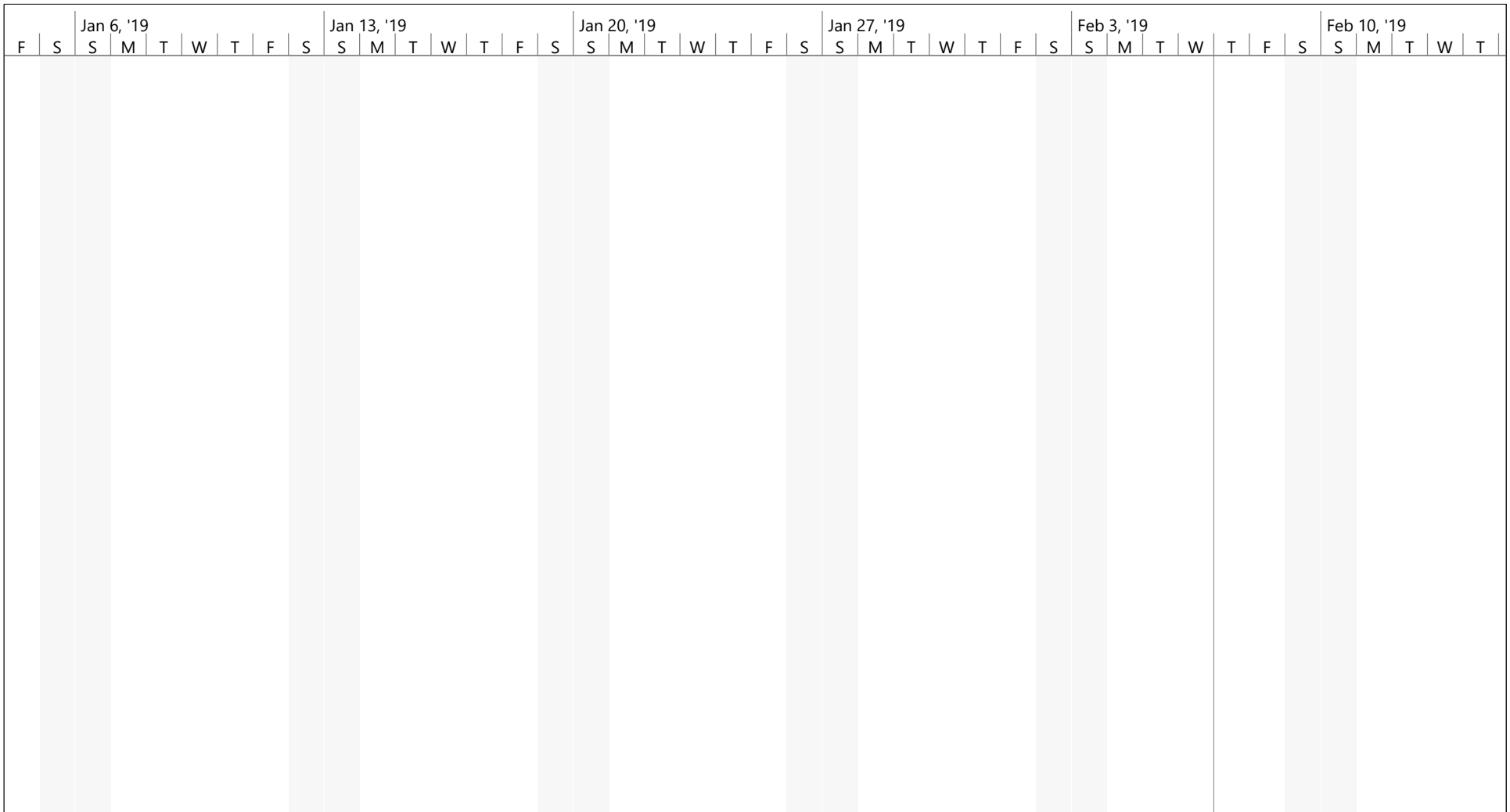

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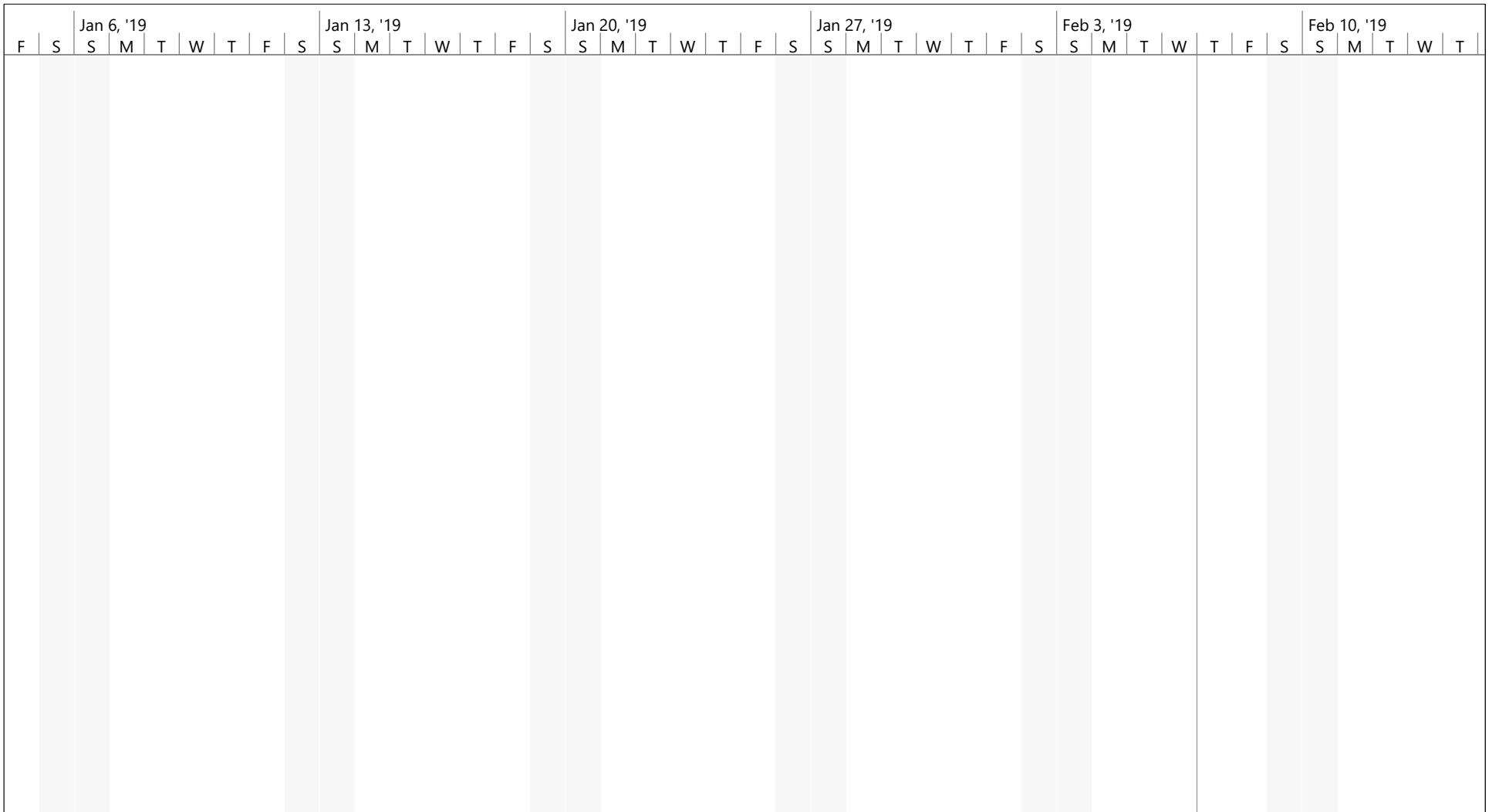

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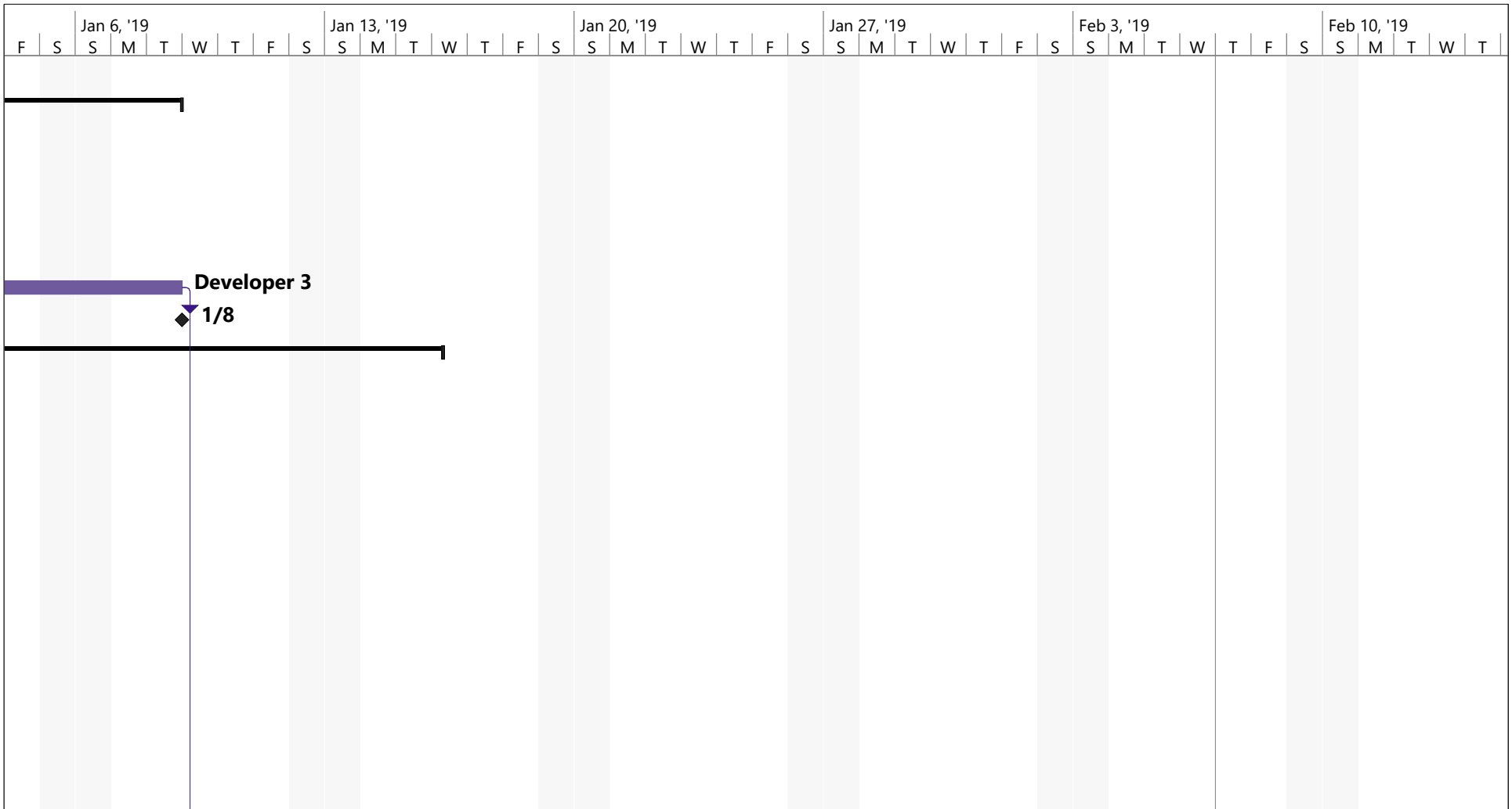

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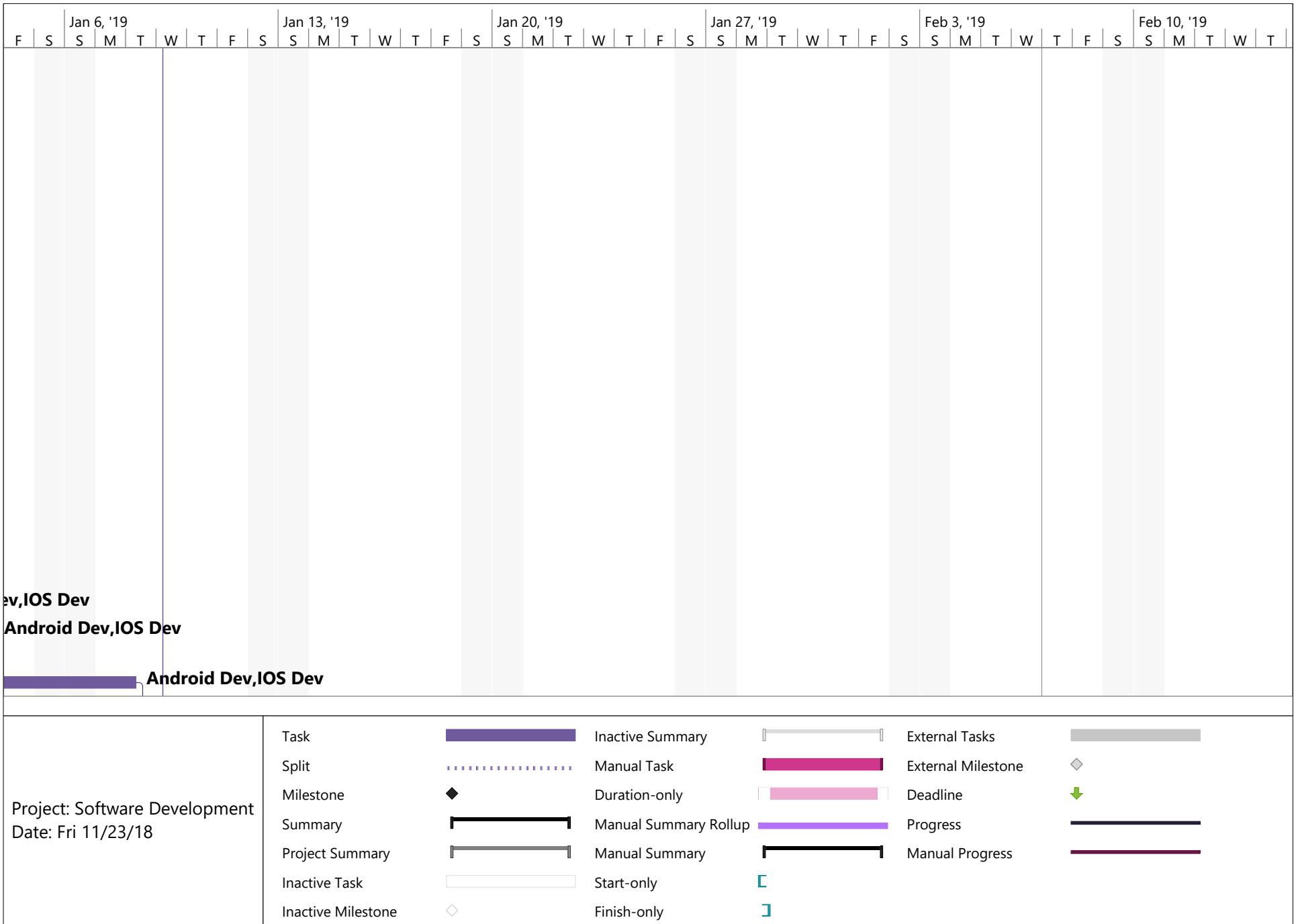

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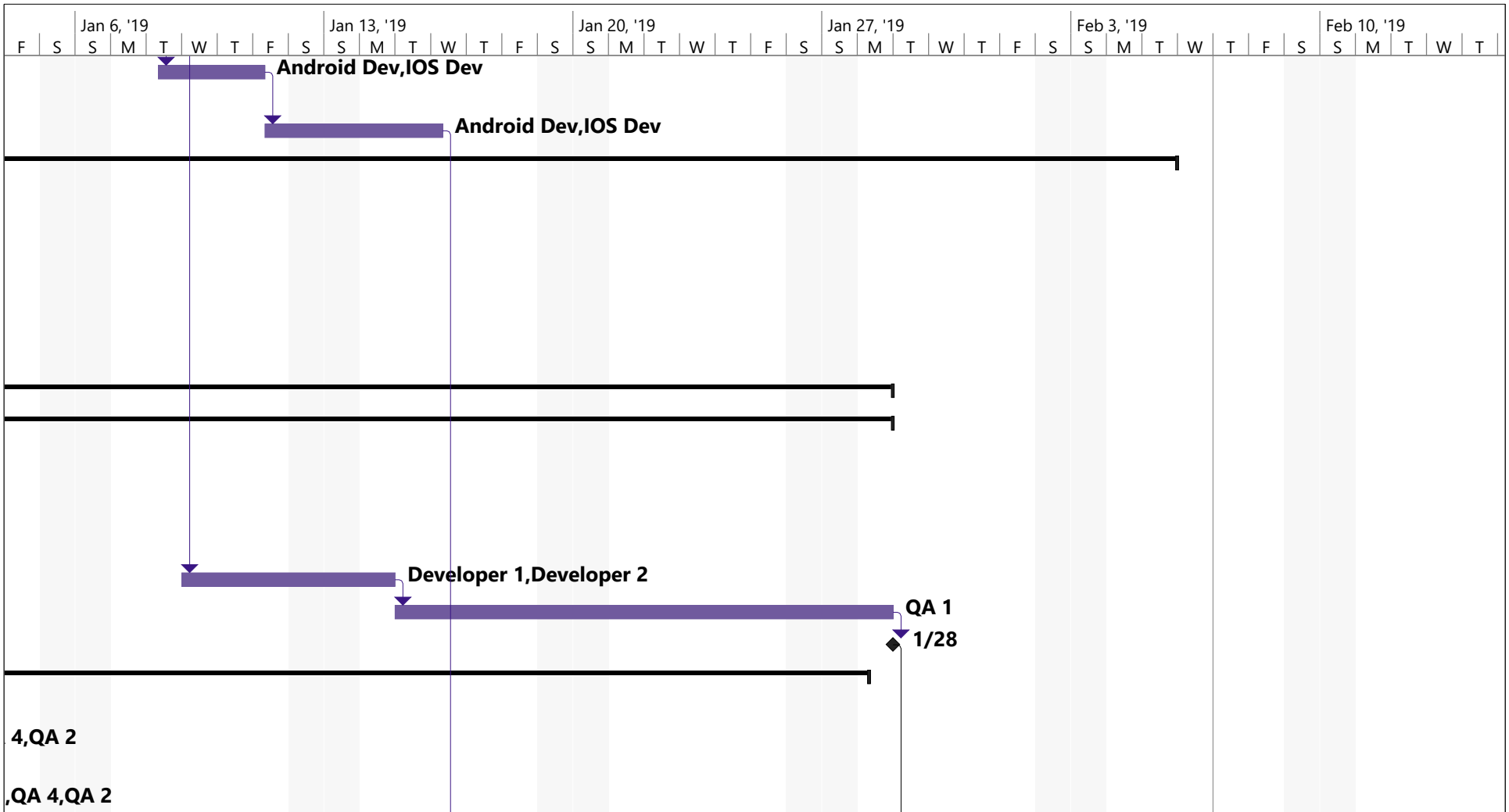

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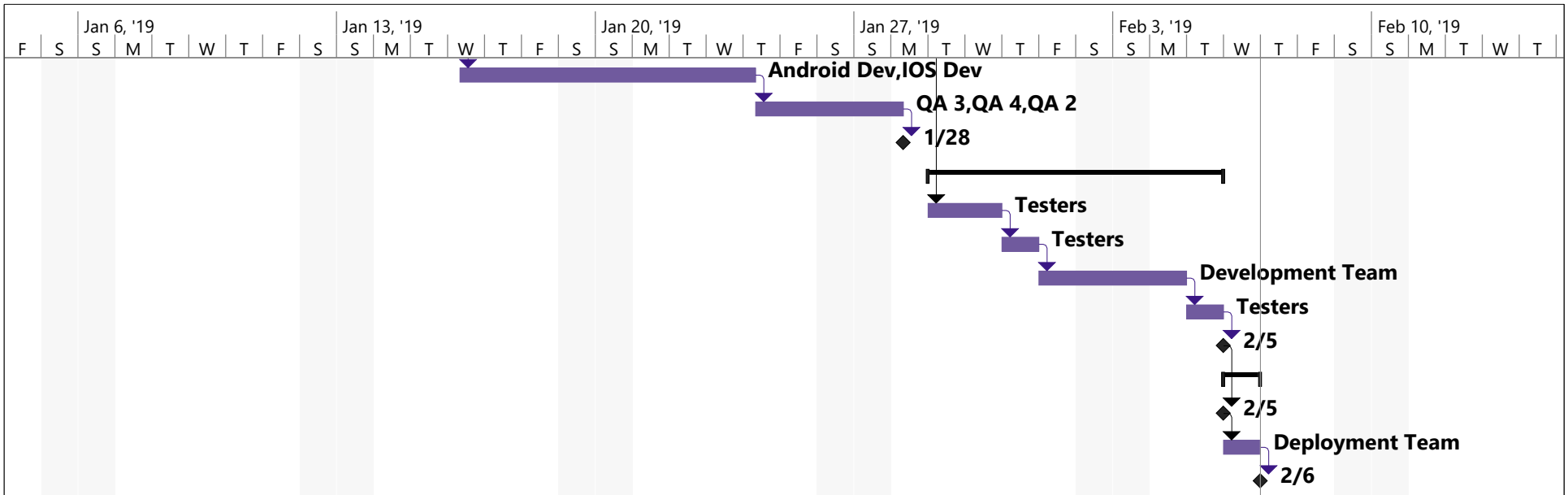

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