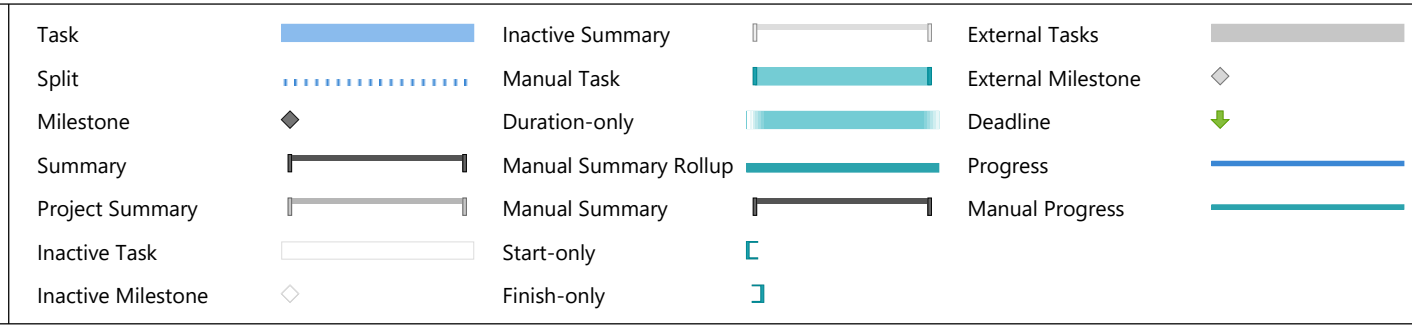
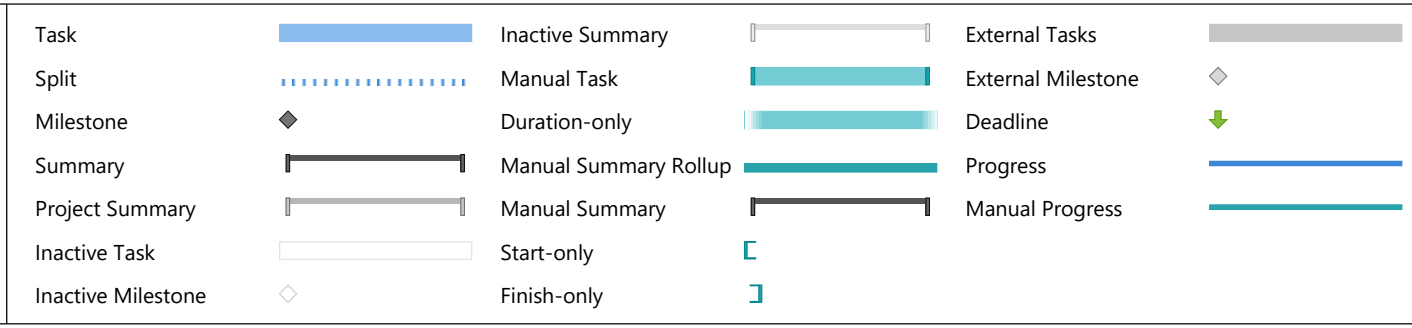
ID	Task Mode	Task Name	% Complete	Work	Duration	Start	Finish	Predecessors
1		**Projeto plataforma defesa civil**	**0%**	**410 hrs**	**70,85 days?**	**Thu 17/11/22**	**Thu 23/02/23**	
2		**Fase de prospecção**	**0%**	**19 hrs**	**4 days?**	**Thu 17/11/22**	**Tue 22/11/22**	
3		**PTEC**	**0%**	**13 hrs**	**3,25 days?**	**Thu 17/11/22**	**Tue 22/11/22**	
4		Estudar domínio de aplicação	0%	3 hrs	1 day?	Thu 17/11/22	Thu 17/11/22	
5		Reunir-se com fornecedor de requisitos	0%	1 hr	0,13 days?	Fri 18/11/22	Fri 18/11/22	4
6		Redigir PTEC	0%	7 hrs	0,88 days?	Fri 18/11/22	Fri 18/11/22	5
7		Revisar PTEC	0%	2 hrs	0,25 days?	Mon 21/11/22	Mon 21/11/22	6
8		Aprovar PTEC	0%	0 hrs	1 day?	Mon 21/11/22	Tue 22/11/22	7
9		**Estimativa preliminar de tamanho**	**0%**	**3 hrs**	**0,38 days**	**Tue 22/11/22**	**Tue 22/11/22**	
10		Estimar tamanho do projeto	0%	2 hrs	0,25 days	Tue 22/11/22	Tue 22/11/22	8
11		Revisar estimativa do projeto	0%	1 hr	0,13 days	Tue 22/11/22	Tue 22/11/22	10
12		**Cronograma e orçamento preliminares**	**0%**	**3 hrs**	**0,38 days**	**Tue 22/11/22**	**Tue 22/11/22**	
13		Elaborar orçamento e cronograma	0%	2 hrs	0,25 days	Tue 22/11/22	Tue 22/11/22	11
14		Revisar cronograma e orçamento	0%	1 hr	0,13 days	Tue 22/11/22	Tue 22/11/22	13
15		**Análise**	**0%**	**67 hrs**	**10 days?**	**Wed 23/11/22**	**Tue 06/12/22**	
16		**DRE**	**0%**	**41 hrs**	**5,5 days?**	**Wed 23/11/22**	**Wed 30/11/22**	
17		Reunir-se com o cliente	0%	2 hrs	0,5 days?	Wed 23/11/22	Wed 23/11/22	14
18		Elaborar DRE	0%	24 hrs	3 days?	Wed 23/11/22	Mon 28/11/22	17
19		Realizar prototipação	0%	7 hrs	0,88 days?	Mon 28/11/22	Tue 29/11/22	18
20		Revisar DRE	0%	8 hrs	1 day?	Mon 28/11/22	Tue 29/11/22	18
21		Submeter DRE para aprovação	0%	0 hrs	1 day?	Tue 29/11/22	Wed 30/11/22	20
22		**EAP**	**0%**	**13 hrs**	**2,25 days?**	**Wed 30/11/22**	**Fri 02/12/22**	

Project: Cronograma_00
Date: Tue 29/11/22



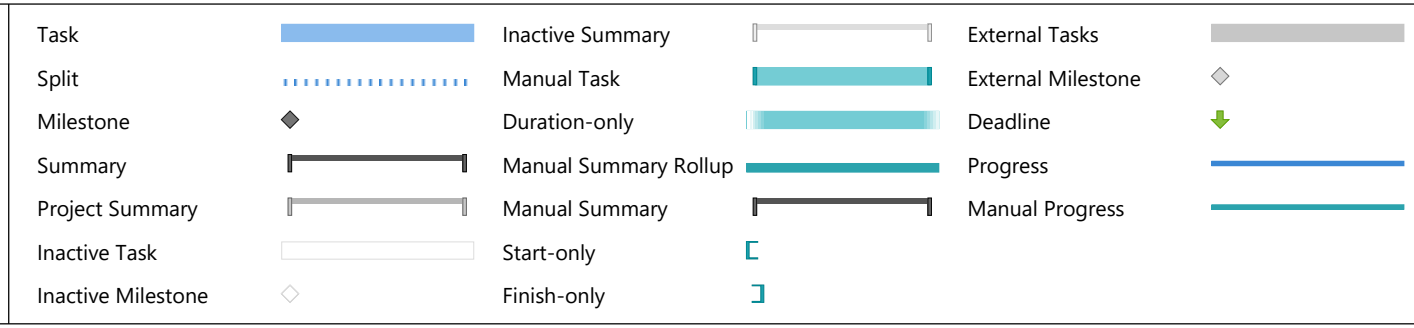
ID	Task Mode	Task Name	% Complete	Work	Duration	Start	Finish	Predecessors
23		Elaborar EAP	0%	10 hrs	1,25 days?	Wed 30/11/22	Thu 01/12/22	21
24		Revisar EAP	0%	3 hrs	1 day?	Thu 01/12/22	Fri 02/12/22	23
25		**MRB**	**0%**	**13 hrs**	**2,25 days?**	**Fri 02/12/22**	**Tue 06/12/22**	
26		Elaborar MRB	0%	10 hrs	1,25 days?	Fri 02/12/22	Mon 05/12/22	24
27		Revisar MRB	0%	3 hrs	1 day?	Tue 06/12/22	Tue 06/12/22	26
28		**Projeto E planejamento**	**0%**	**44 hrs**	**20 days?**	**Wed 07/12/22**	**Tue 03/01/23**	
29		**Diagrama de classe**	**0%**	**7 hrs**	**3 days?**	**Wed 07/12/22**	**Fri 09/12/22**	
30		Elaborar diagrama de classe	0%	6 hrs	2 days?	Wed 07/12/22	Thu 08/12/22	27
31		Revisar diagrama de classe	0%	1 hr	1 day?	Fri 09/12/22	Fri 09/12/22	30
32		**Diagrama de arquitetura**	**0%**	**7 hrs**	**3 days?**	**Mon 12/12/22**	**Wed 14/12/22**	
33		Elaborar diagrama de arquitetura	0%	6 hrs	2 days?	Mon 12/12/22	Tue 13/12/22	31
34		Revisar diagrama de arquitetura	0%	1 hr	1 day?	Wed 14/12/22	Wed 14/12/22	33
35		**Diagrama de implantação**	**0%**	**8 hrs**	**4 days?**	**Thu 15/12/22**	**Tue 20/12/22**	
36		Elaborar diagrama de implantação	0%	6 hrs	2 days?	Thu 15/12/22	Fri 16/12/22	34
37		Revisar diagrama de implantação	0%	2 hrs	2 days?	Mon 19/12/22	Tue 20/12/22	36
38		**Diagrama do banco de dados**	**0%**	**7 hrs**	**3 days?**	**Wed 21/12/22**	**Fri 23/12/22**	
39		Elaborar diagrama do banco de dados	0%	6 hrs	2 days?	Wed 21/12/22	Thu 22/12/22	37
40		Elaborar diagrama de processos	0%	1 hr	1 day?	Fri 23/12/22	Fri 23/12/22	39
41		**Diagrama de processos**	**0%**	**7 hrs**	**3 days?**	**Mon 26/12/22**	**Wed 28/12/22**	
42		Elaborar diagrama de processos	0%	6 hrs	2 days?	Mon 26/12/22	Tue 27/12/22	40
43		Revisar diagrama de processos	0%	1 hr	1 day?	Wed 28/12/22	Wed 28/12/22	42
44		**Modelo entidade relacionamento**	**0%**	**8 hrs**	**4 days?**	**Thu 29/12/22**	**Tue 03/01/23**	

Project: Cronograma_00
Date: Tue 29/11/22



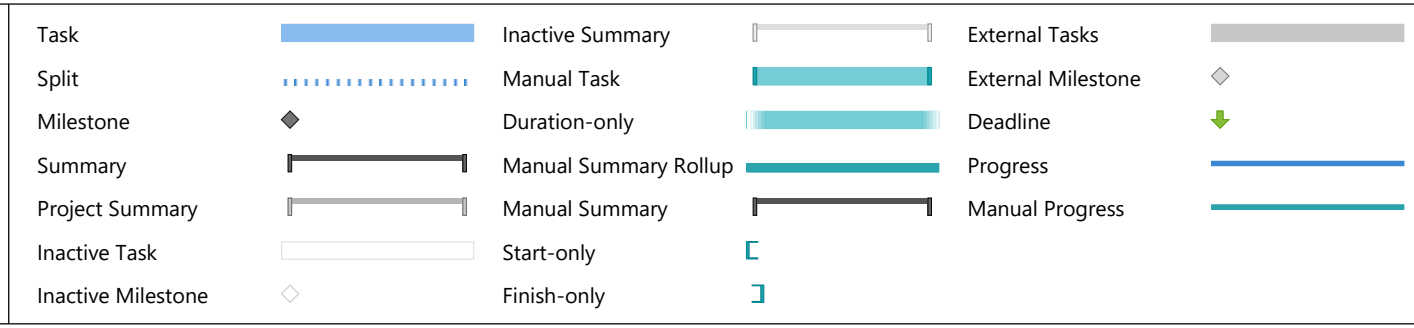
ID	Task Mode	Task Name	% Complete	Work	Duration	Start	Finish	Predecessors
45		Elaborar ER	0%	6 hrs	2 days?	Thu 29/12/22	Fri 30/12/22	43
46		Revisar ER	0%	2 hrs	2 days?	Mon 02/01/23	Tue 03/01/23	45
47		**Desenvolvimento**	**0%**	**228 hrs**	**29,23 days?**	**Wed 04/01/23**	**Tue 14/02/23**	
48		**Release 00**	**0%**	**56 hrs**	**7 days?**	**Wed 04/01/23**	**Thu 12/01/23**	
49		**RFC01**	**0%**	**24 hrs**	**3 days?**	**Wed 04/01/23**	**Fri 06/01/23**	
50		RFS01	0%	6 hrs	0,75 days?	Wed 04/01/23	Wed 04/01/23	46
51		RFS02	0%	6 hrs	0,75 days?	Wed 04/01/23	Thu 05/01/23	50
52		RFS03	0%	6 hrs	0,75 days?	Thu 05/01/23	Fri 06/01/23	51
53		RFS04	0%	6 hrs	0,75 days?	Fri 06/01/23	Fri 06/01/23	52
54		**RFC02**	**0%**	**32 hrs**	**4 days?**	**Mon 09/01/23**	**Thu 12/01/23**	
55		RFS05	0%	8 hrs	1 day?	Mon 09/01/23	Mon 09/01/23	53
56		RFS06	0%	8 hrs	1 day?	Tue 10/01/23	Tue 10/01/23	55
57		RFS07	0%	8 hrs	1 day?	Wed 11/01/23	Wed 11/01/23	56
58		RFS08	0%	8 hrs	1 day?	Thu 12/01/23	Thu 12/01/23	57
59		**Testes**	**0%**	**6 hrs**	**4,6 days?**	**Mon 09/01/23**	**Fri 13/01/23**	
64		**Release 01**	**0%**	**56 hrs**	**7 days?**	**Fri 13/01/23**	**Tue 24/01/23**	
65		**RCF03**	**0%**	**28 hrs**	**3,5 days?**	**Fri 13/01/23**	**Thu 19/01/23**	
66		RFS09	0%	7 hrs	0,88 days?	Fri 13/01/23	Mon 16/01/23	63
67		RFS10	0%	7 hrs	0,88 days?	Mon 16/01/23	Tue 17/01/23	66
68		RFS11	0%	7 hrs	0,88 days?	Tue 17/01/23	Wed 18/01/23	67
69		RFS12	0%	7 hrs	0,88 days?	Wed 18/01/23	Thu 19/01/23	68
70		**RCF04**	**0%**	**28 hrs**	**3,5 days?**	**Thu 19/01/23**	**Tue 24/01/23**	

Project: Cronograma_00
Date: Tue 29/11/22



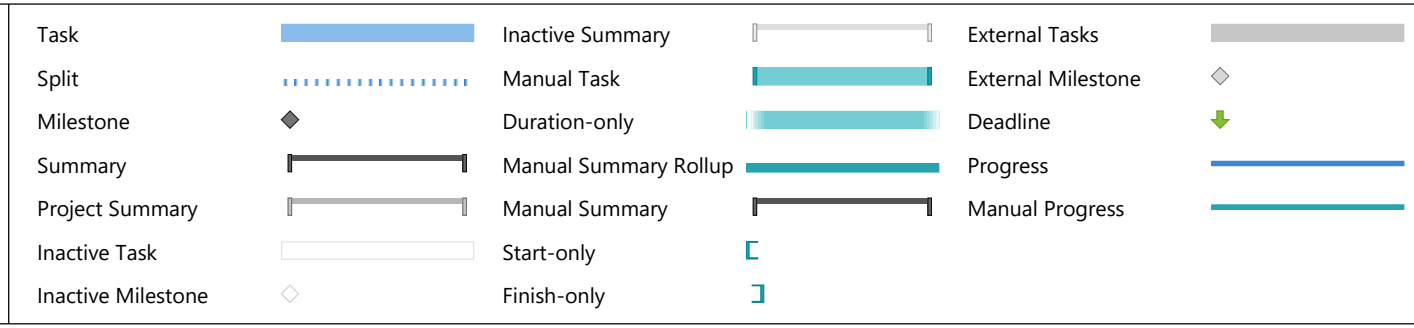
ID	Task Mode	Task Name	% Complete	Work	Duration	Start	Finish	Predecessors
71		RFS13	0%	7 hrs	0,88 days?	Thu 19/01/23	Thu 19/01/23	69
72		RFS14	0%	7 hrs	0,88 days?	Thu 19/01/23	Fri 20/01/23	71
73		RFS15	0%	7 hrs	0,88 days?	Fri 20/01/23	Mon 23/01/23	72
74		RFS16	0%	7 hrs	0,88 days?	Mon 23/01/23	Tue 24/01/23	73
75		**Testes**	**0%**	**2 hrs**	**3,63 days?**	**Thu 19/01/23**	**Tue 24/01/23**	
76		**Testar RFC03**	**0%**	**1 hr**	**0,13 days?**	**Thu 19/01/23**	**Thu 19/01/23**	
77		Realizar casos de teste	0%	1 hr	0,13 days?	Thu 19/01/23	Thu 19/01/23	69
78		**Testar RFC04**	**0%**	**1 hr**	**0,13 days?**	**Tue 24/01/23**	**Tue 24/01/23**	
79		Realizar casos de teste	0%	1 hr	0,13 days?	Tue 24/01/23	Tue 24/01/23	74
80		**Release 02**	**0%**	**58 hrs**	**7,75 days?**	**Tue 24/01/23**	**Fri 03/02/23**	
81		**RFC05**	**0%**	**32 hrs**	**4 days?**	**Tue 24/01/23**	**Mon 30/01/23**	
82		RFS17	0%	8 hrs	1 day?	Tue 24/01/23	Wed 25/01/23	79
83		RFS18	0%	8 hrs	1 day?	Wed 25/01/23	Thu 26/01/23	82
84		RFS19	0%	8 hrs	1 day?	Thu 26/01/23	Fri 27/01/23	83
85		RFS20	0%	8 hrs	1 day?	Fri 27/01/23	Mon 30/01/23	84
86		**RFS21**	**0%**	**22 hrs**	**2,75 days?**	**Mon 30/01/23**	**Thu 02/02/23**	
87		Relatorio 1	0%	22 hrs	2,75 days?	Mon 30/01/23	Thu 02/02/23	85
88		**Testes**	**0%**	**4 hrs**	**3,75 days?**	**Mon 30/01/23**	**Fri 03/02/23**	
89		**Testar RFC05**	**0%**	**2 hrs**	**0,25 days?**	**Mon 30/01/23**	**Mon 30/01/23**	
90		Realizar casos de teste	0%	2 hrs	0,25 days?	Mon 30/01/23	Mon 30/01/23	85
91		**Testar RFS21**	**0%**	**2 hrs**	**1 day?**	**Thu 02/02/23**	**Fri 03/02/23**	
92		Realizar casos de teste	0%	2 hrs	1 day?	Thu 02/02/23	Fri 03/02/23	87

Project: Cronograma_00
Date: Tue 29/11/22

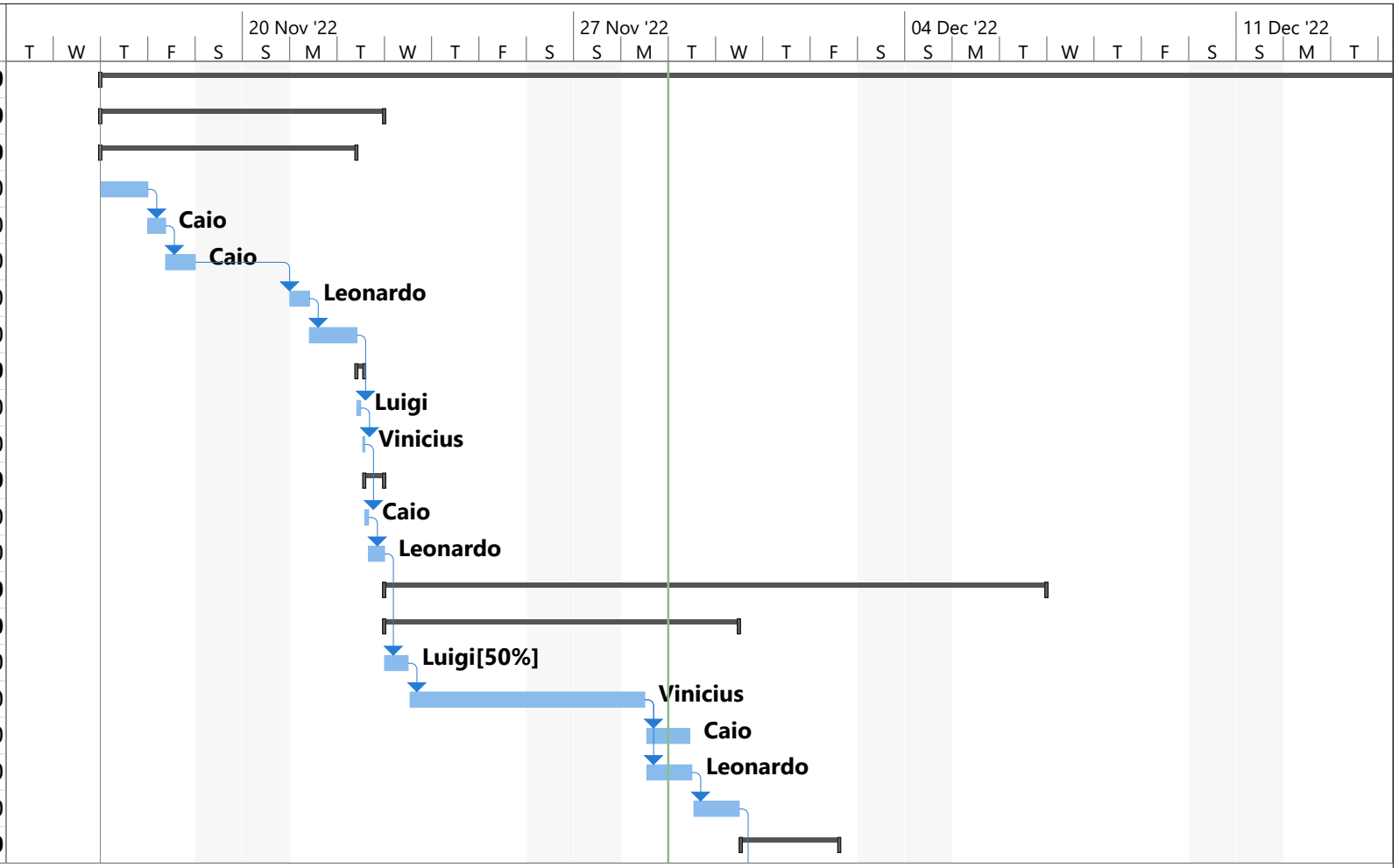


ID	Task Mode	Task Name	% Complete	Work	Duration	Start	Finish	Predecessors
93		**Release 03**	**0%**	**50 hrs**	**6,75 days?**	**Fri 03/02/23**	**Tue 14/02/23**	
94		**RFS22**	**0%**	**23 hrs**	**2,88 days?**	**Fri 03/02/23**	**Wed 08/02/23**	
95		Relatorio 2	0%	23 hrs	2,88 days?	Fri 03/02/23	Wed 08/02/23	92
96		**RFS 23**	**0%**	**23 hrs**	**2,88 days**	**Wed 08/02/23**	**Mon 13/02/23**	
97		Emitir alerta por email	0%	23 hrs	2,88 days	Wed 08/02/23	Mon 13/02/23	95
98		**Testes**	**0%**	**4 hrs**	**3,88 days?**	**Wed 08/02/23**	**Tue 14/02/23**	
99		**Testar RFS22**	**0%**	**2 hrs**	**0,5 days?**	**Wed 08/02/23**	**Wed 08/02/23**	
100		Realizar casos de teste	0%	2 hrs	0,5 days?	Wed 08/02/23	Wed 08/02/23	95
101		**Testar RFS23**	**0%**	**2 hrs**	**1 day?**	**Mon 13/02/23**	**Tue 14/02/23**	
102		Realizar casos de teste	0%	2 hrs	1 day?	Mon 13/02/23	Tue 14/02/23	97
103		**Processo de monitoramento e controle**	**0%**	**9 hrs**	**1,13 days?**	**Tue 14/02/23**	**Wed 15/02/23**	
104		Acompanhar o projeto	0%	5 hrs	0,63 days?	Tue 14/02/23	Tue 14/02/23	102
105		Registro de bugs	0%	4 hrs	0,5 days?	Tue 14/02/23	Wed 15/02/23	104
106		**Fase de fechamento**	**0%**	**28 hrs**	**4,63 days?**	**Wed 15/02/23**	**Tue 21/02/23**	
107		Testes em massa	0%	10 hrs	1,25 days?	Wed 15/02/23	Thu 16/02/23	105
108		Relatório de retrospectiva	0%	5 hrs	0,63 days?	Thu 16/02/23	Fri 17/02/23	107
109		Documento de publicação/entrega	0%	4 hrs	0,5 days?	Fri 17/02/23	Fri 17/02/23	108
110		Lista de dificuldades e melhorias	0%	5 hrs	1,25 days?	Fri 17/02/23	Mon 20/02/23	109
111		Relatório de conclusão	0%	4 hrs	1 day?	Mon 20/02/23	Tue 21/02/23	110
112		**Processo controle de mudanças**	**0%**	**15 hrs**	**1,88 days?**	**Tue 21/02/23**	**Thu 23/02/23**	
113		Realizar correções	0%	15 hrs	1,88 days?	Tue 21/02/23	Thu 23/02/23	111

Project: Cronograma_00
Date: Tue 29/11/22



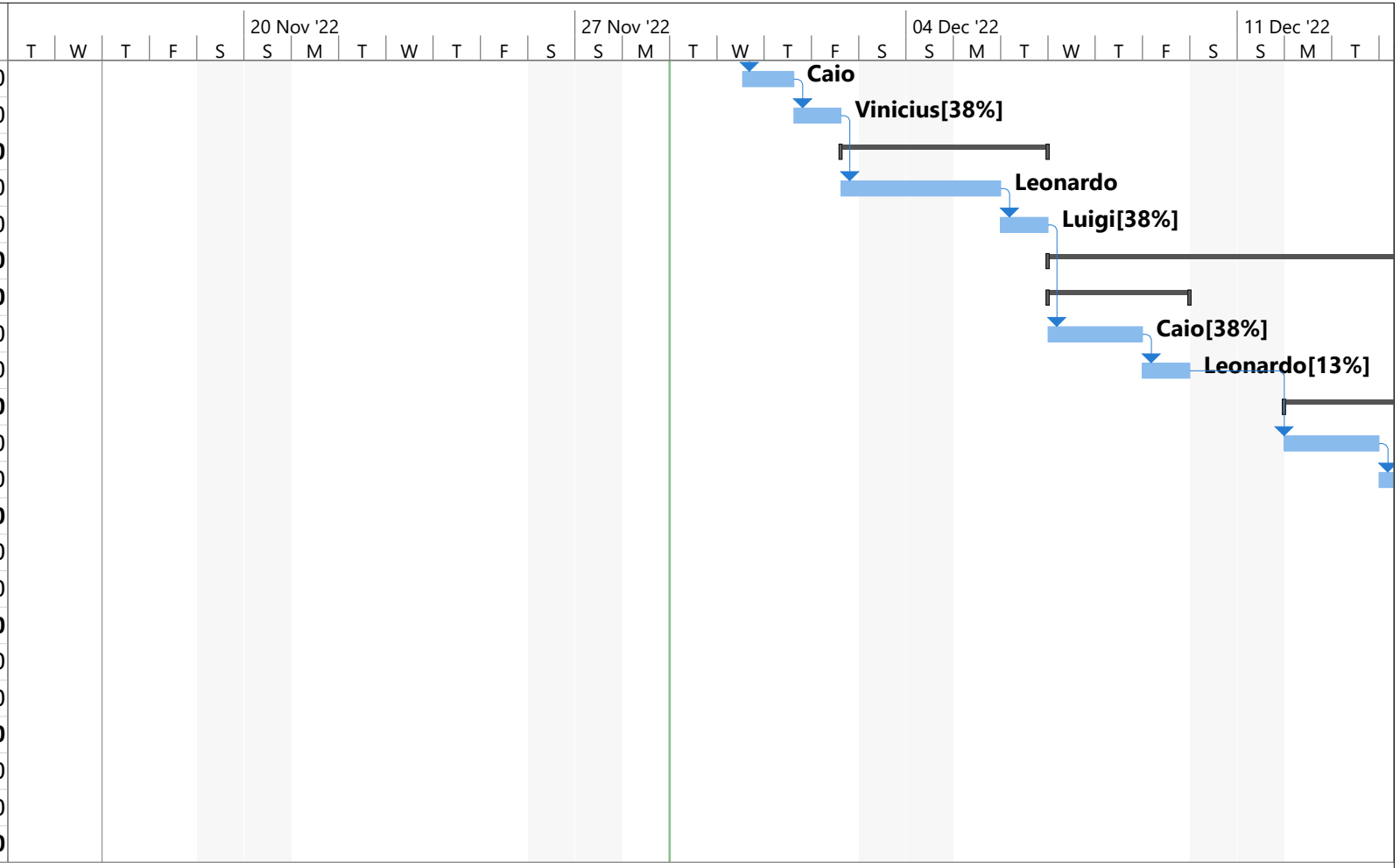
Resource Names	Cost
	R$ 45.825,00
	R$ 2.300,00
	R$ 1.300,00
	R$ 0,00
Caio	R$ 200,00
Caio	R$ 800,00
Leonardo	R$ 300,00
	R$ 0,00
	R$ 500,00
Luigi	R$ 300,00
Vinicius	R$ 200,00
	R$ 500,00
Caio	R$ 300,00
Leonardo	R$ 200,00
	R$ 7.325,00
	R$ 4.450,00
Luigi[50%]	R$ 250,00
Vinicius	R$ 2.500,00
Caio	R$ 800,00
Leonardo	R$ 900,00
	R$ 0,00
	R$ 1.437,50



Project: Cronograma_00
Date: Tue 29/11/22

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

Resource Names	Cost
Caio	R$ 1.100,00
Vinicius[38%]	R$ 337,50
	R$ 1.437,50
Leonardo	R$ 1.100,00
Luigi[38%]	R$ 337,50
	R$ 4.700,00
	R$ 750,00
Caio[38%]	R$ 637,50
Leonardo[13%]	R$ 112,50
	R$ 750,00
Leonardo[38%]	R$ 637,50
Luigi[13%]	R$ 112,50
	R$ 850,00
Vinicius[38%]	R$ 637,50
Caio[13%]	R$ 212,50
	R$ 750,00
Vinicius[38%]	R$ 637,50
Caio[13%]	R$ 112,50
	R$ 750,00
Leonardo[38%]	R$ 637,50
Luigi[13%]	R$ 112,50
	R$ 850,00

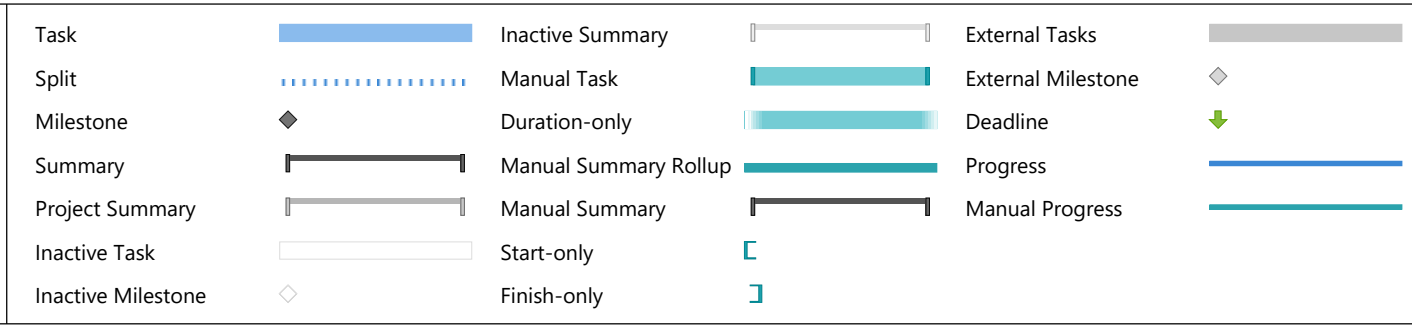


Project: Cronograma_00
Date: Tue 29/11/22

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

Resource Names	Cost
Vinicius[38%]	R$ 637,50
Caio[13%]	R$ 212,50
	R$ 25.600,00
	R$ 6.400,00
	R$ 2.800,00
Caio	R$ 700,00
Luigi	R$ 700,00
Leonardo	R$ 700,00
Vinicius	R$ 700,00
	R$ 3.600,00
Caio	R$ 900,00
Luigi	R$ 900,00
Leonardo	R$ 900,00
Vinicius	R$ 900,00
	R$ 700,00
	R$ 6.400,00
	R$ 3.200,00
Caio	R$ 800,00
Luigi	R$ 800,00
Leonardo	R$ 800,00
Vinicius	R$ 800,00
	R$ 3.200,00

Project: Cronograma_00
Date: Tue 29/11/22



Resource Names	Cost
Caio	R$ 800,00
Leonardo	R$ 800,00
Luigi	R$ 800,00
Vinicius	R$ 800,00
	R$ 400,00
	R$ 200,00
Vinicius	R$ 200,00
	R$ 200,00
Leonardo	R$ 200,00
	R$ 6.425,00
	R$ 3.600,00
Caio	R$ 900,00
Luigi	R$ 900,00
Leonardo	R$ 900,00
Vinicius	R$ 900,00
	R$ 2.300,00
Caio	R$ 2.300,00
	R$ 525,00
	R$ 300,00
Vinicius	R$ 300,00
	R$ 225,00
Vinicius[25%]	R$ 225,00

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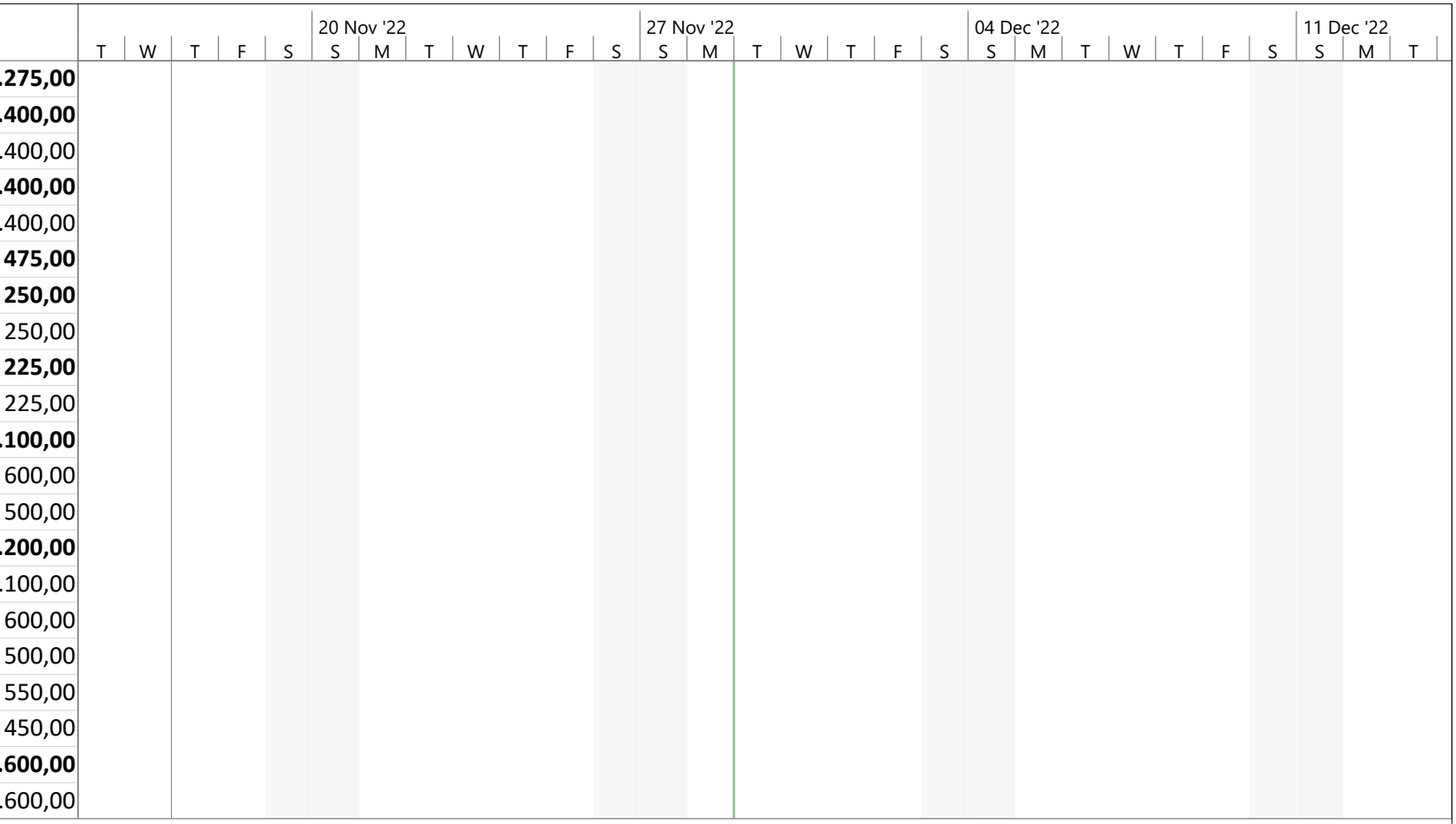
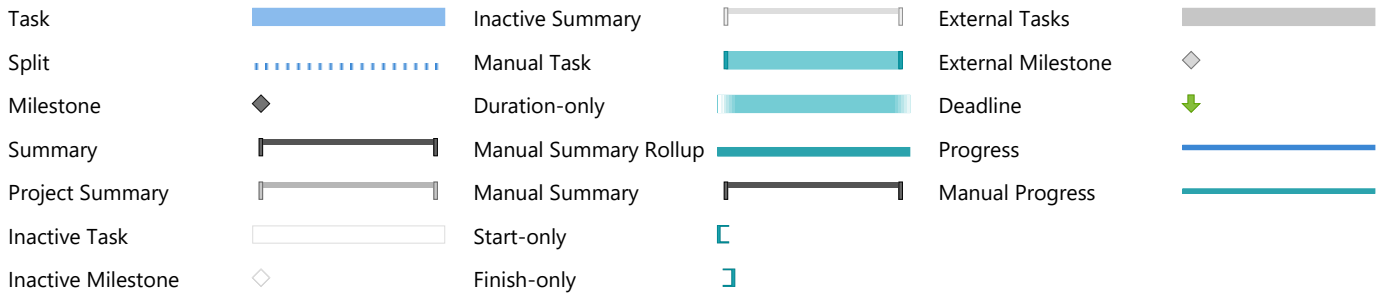
Date: Tue 29/11/22

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

Resource Names	Cost
	R$ 5.275,00
	R$ 2.400,00
Caio	R$ 2.400,00
	R$ 2.400,00
Vinicius	R$ 2.400,00
	R$ 475,00
	R$ 250,00
Leonardo[50%]	R$ 250,00
	R$ 225,00
Caio[25%]	R$ 225,00
	R$ 1.100,00
Luigi	R$ 600,00
Leonardo	R$ 500,00
	R$ 3.200,00
Caio	R$ 1.100,00
Leonardo	R$ 600,00
Luigi	R$ 500,00
Vinicius[50%]	R$ 550,00
Caio[50%]	R$ 450,00
	R$ 1.600,00
Luigi	R$ 1.600,00

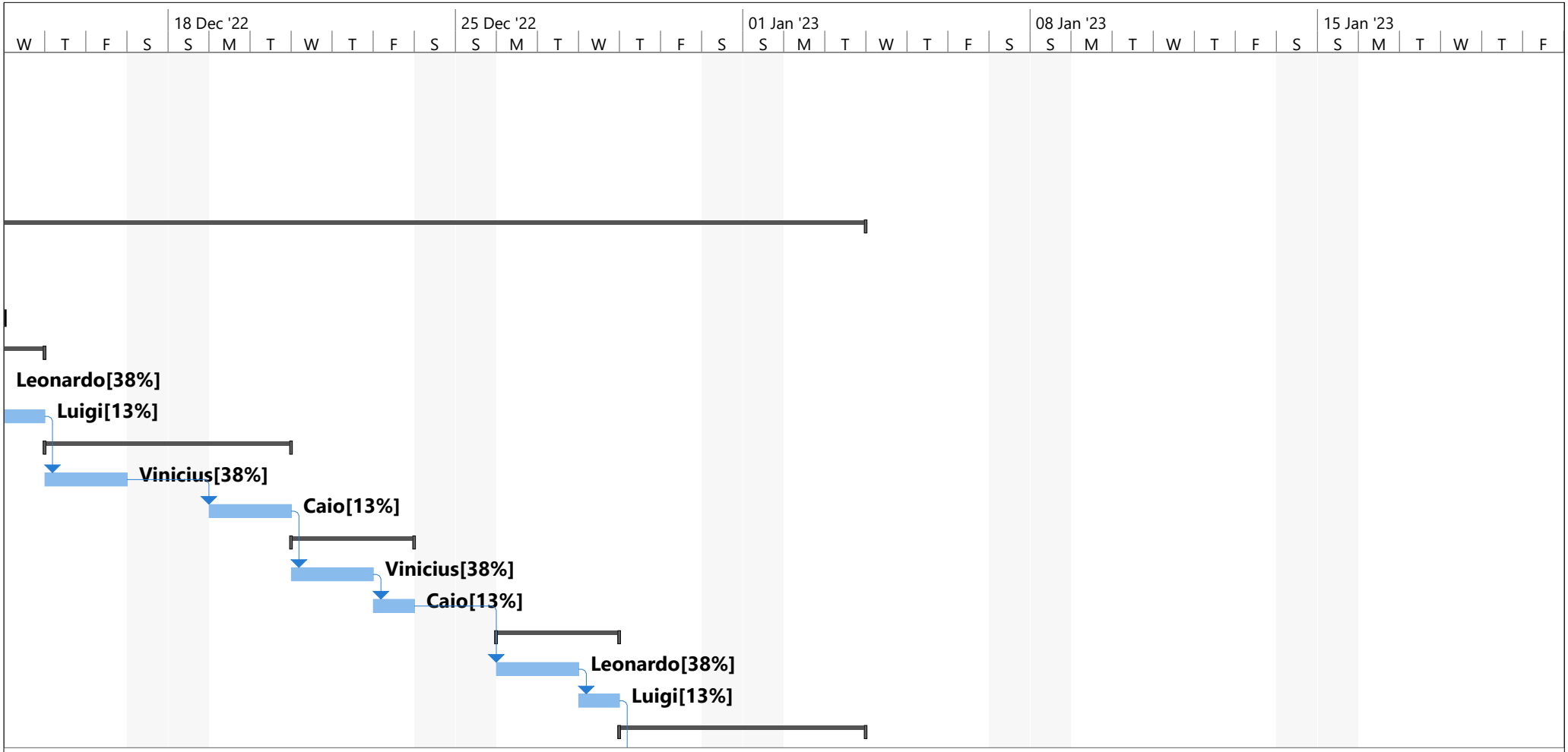


Project: Cronograma_00
Date: Tue 29/11/22



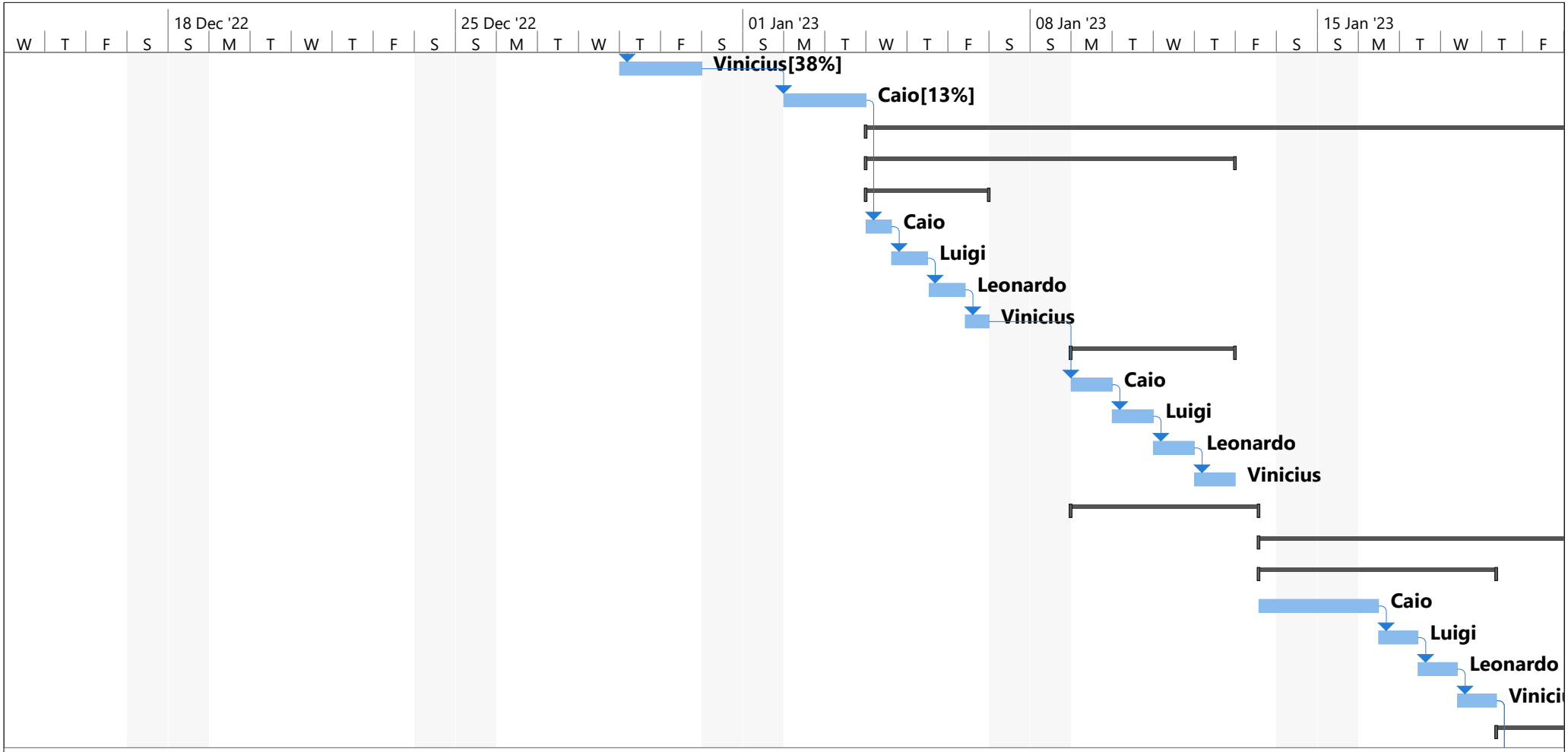
Project: Cronograma_00
Date: Tue 29/11/22

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



Project: Cronograma_00
Date: Tue 29/11/22

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

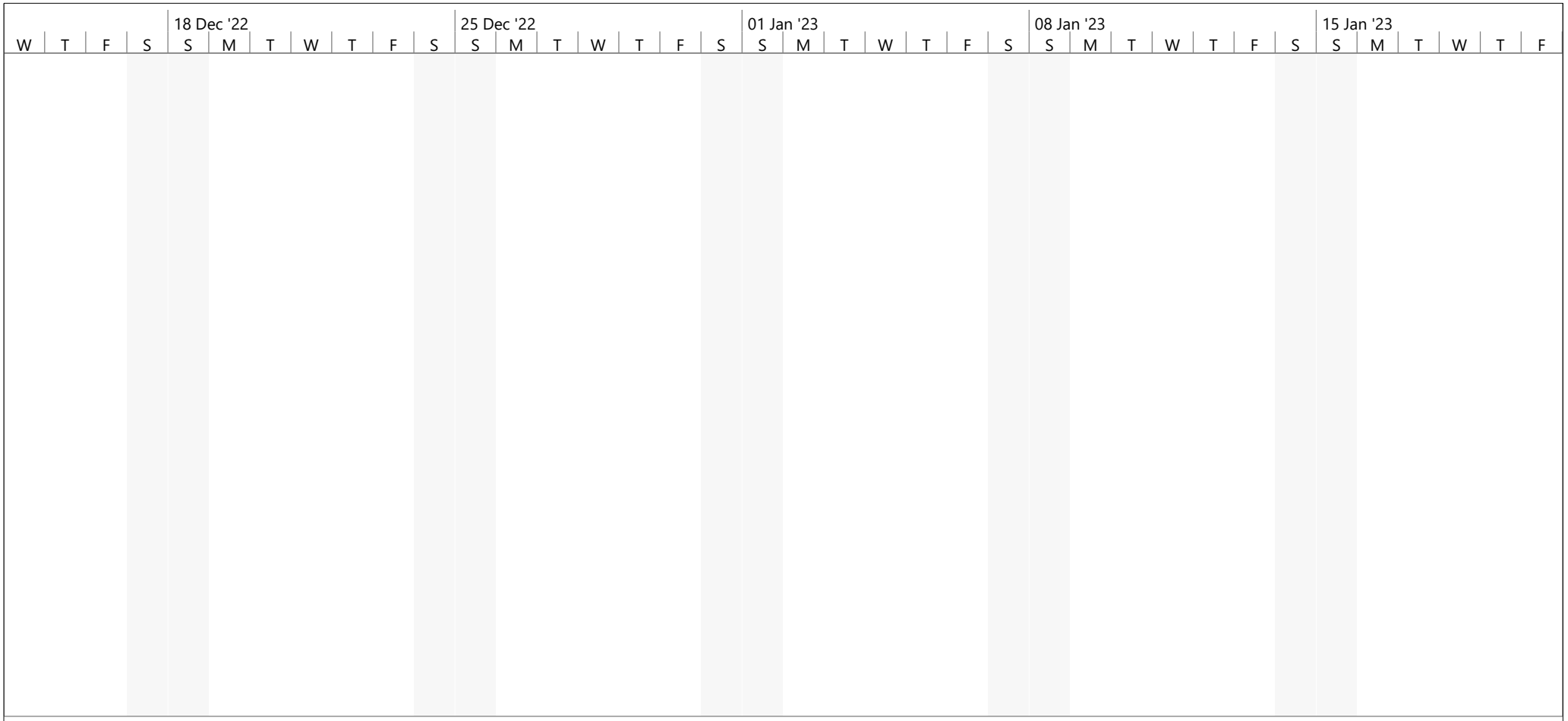


Project: Cronograma_00
Date: Tue 29/11/22

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

Project: Cronograma_00
Date: Tue 29/11/22

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



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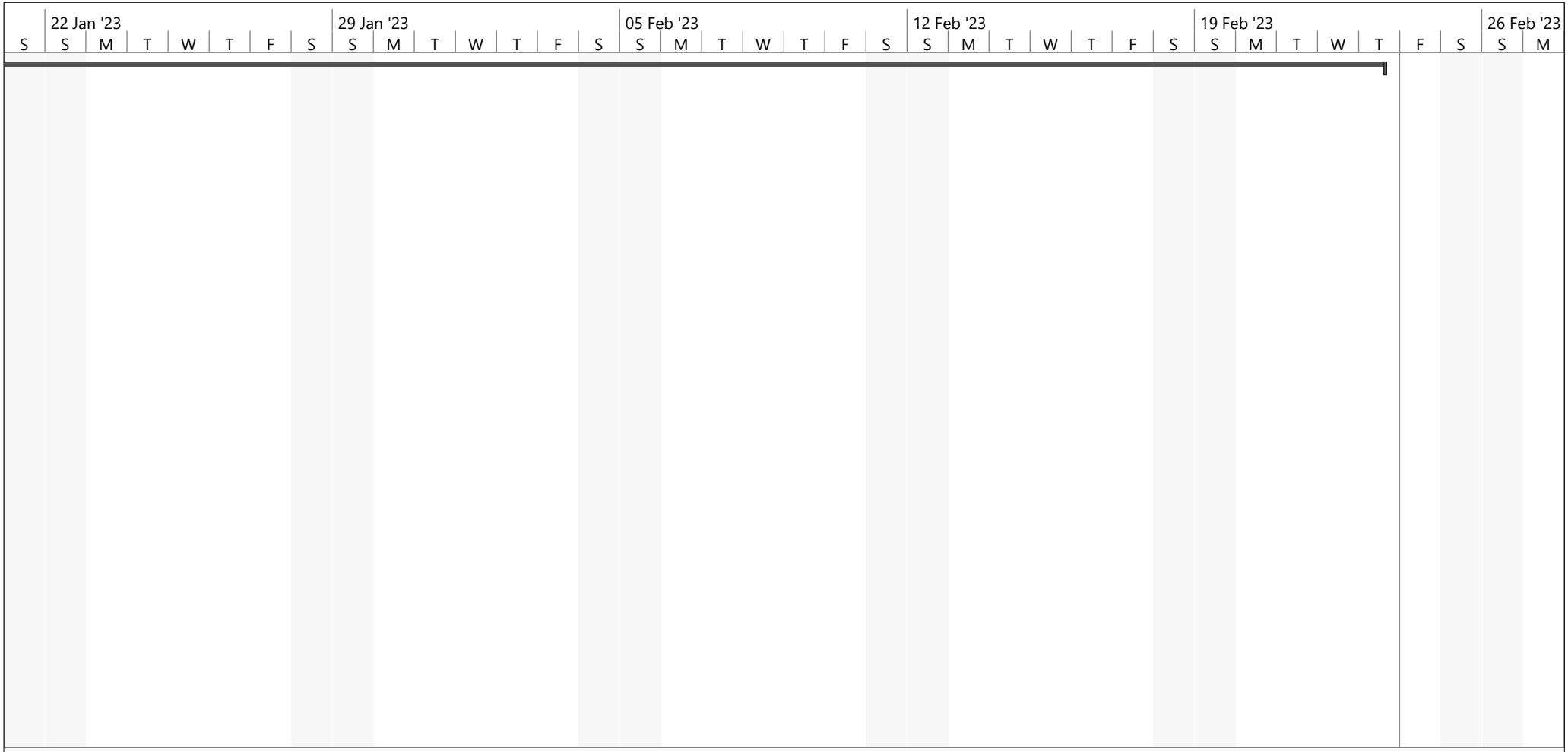
Date: Tue 29/11/22

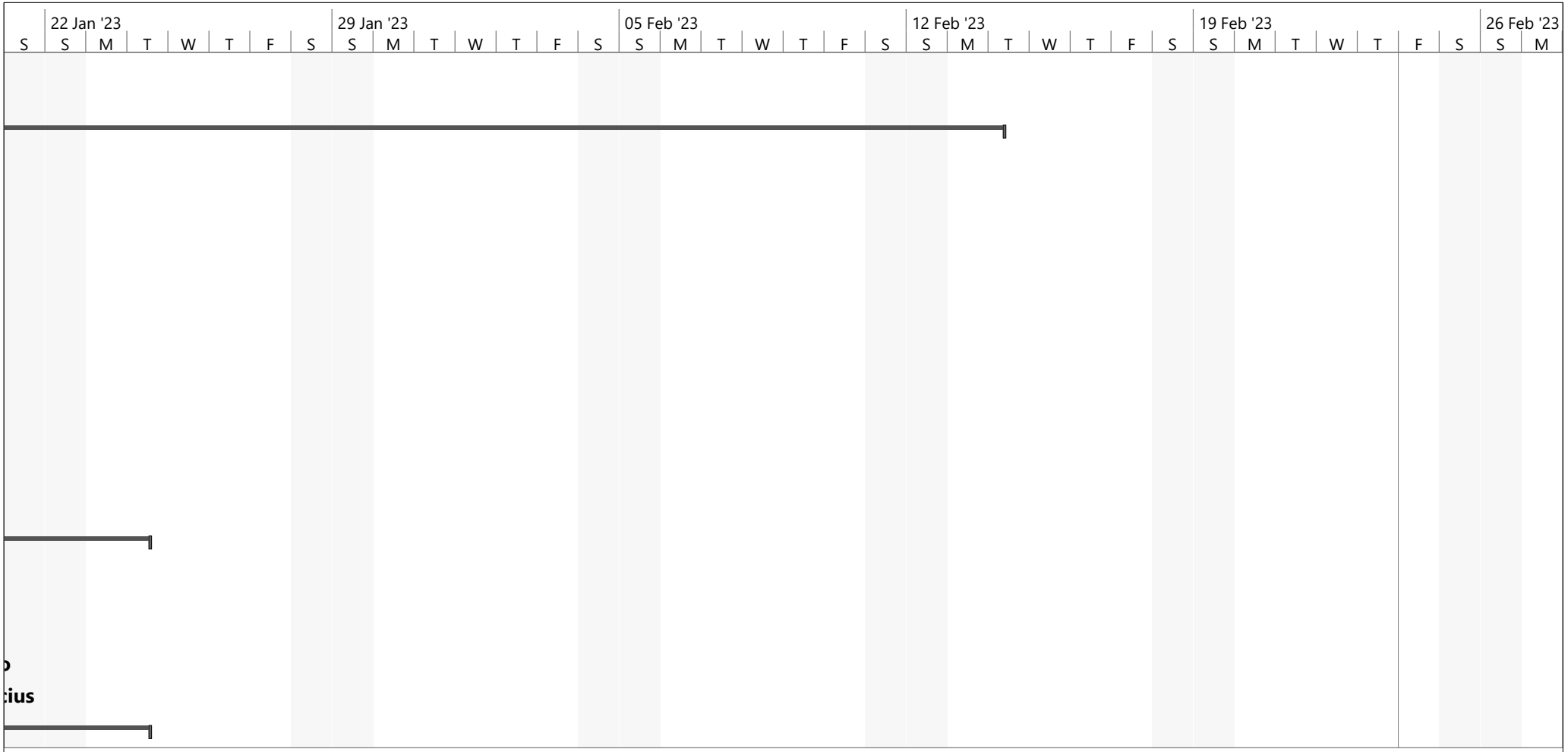


Project: Cronograma_00
Date: Tue 29/11/22

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

Project: Cronograma_00
Date: Tue 29/11/22

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



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Date: Tue 29/11/22

Task	Inactive Summary	External Tasks
Split	Manual Task	External Milestone
Milestone	Duration-only	Deadline
Summary	Manual Summary Rollup	Progress
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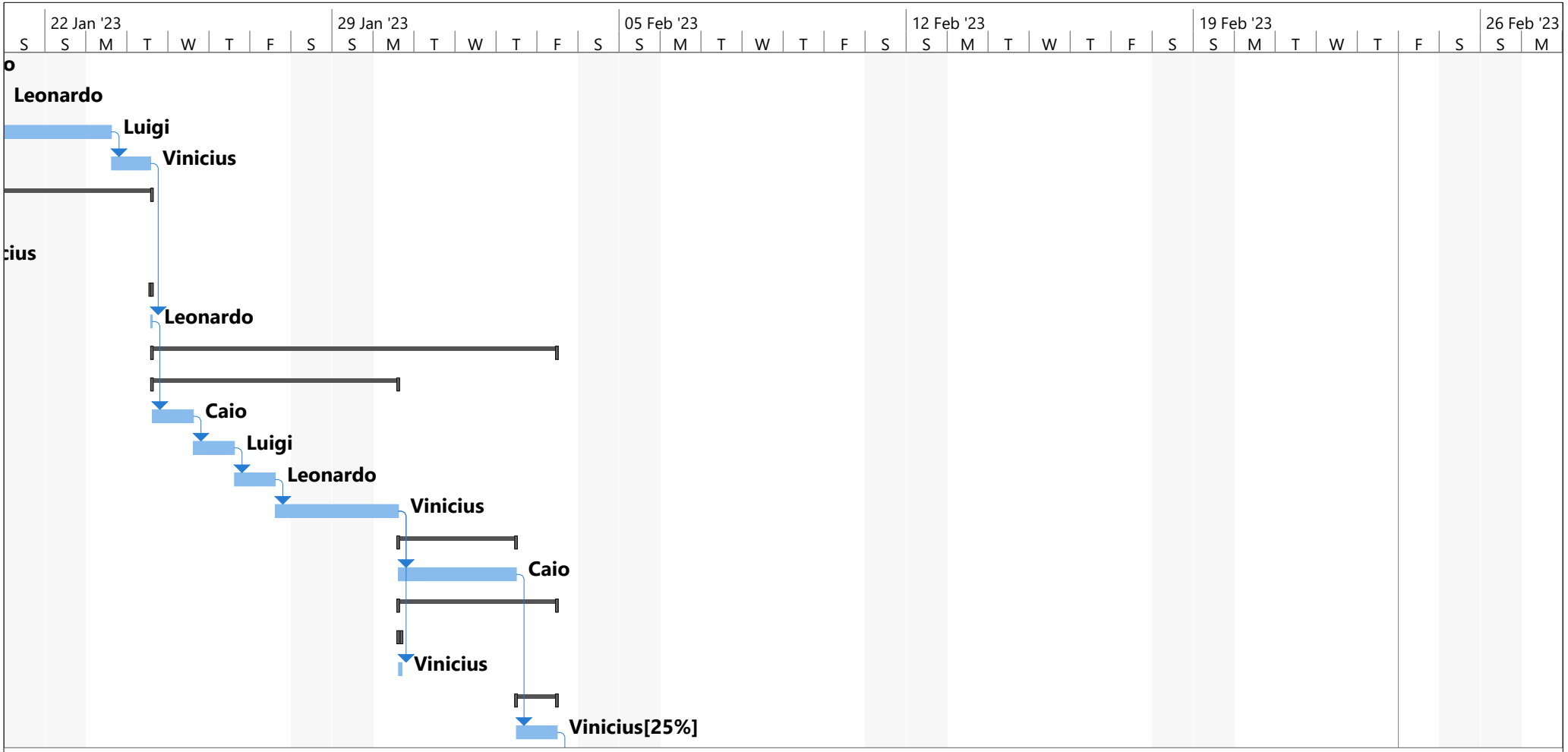

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Task	Inactive Summary	External Tasks
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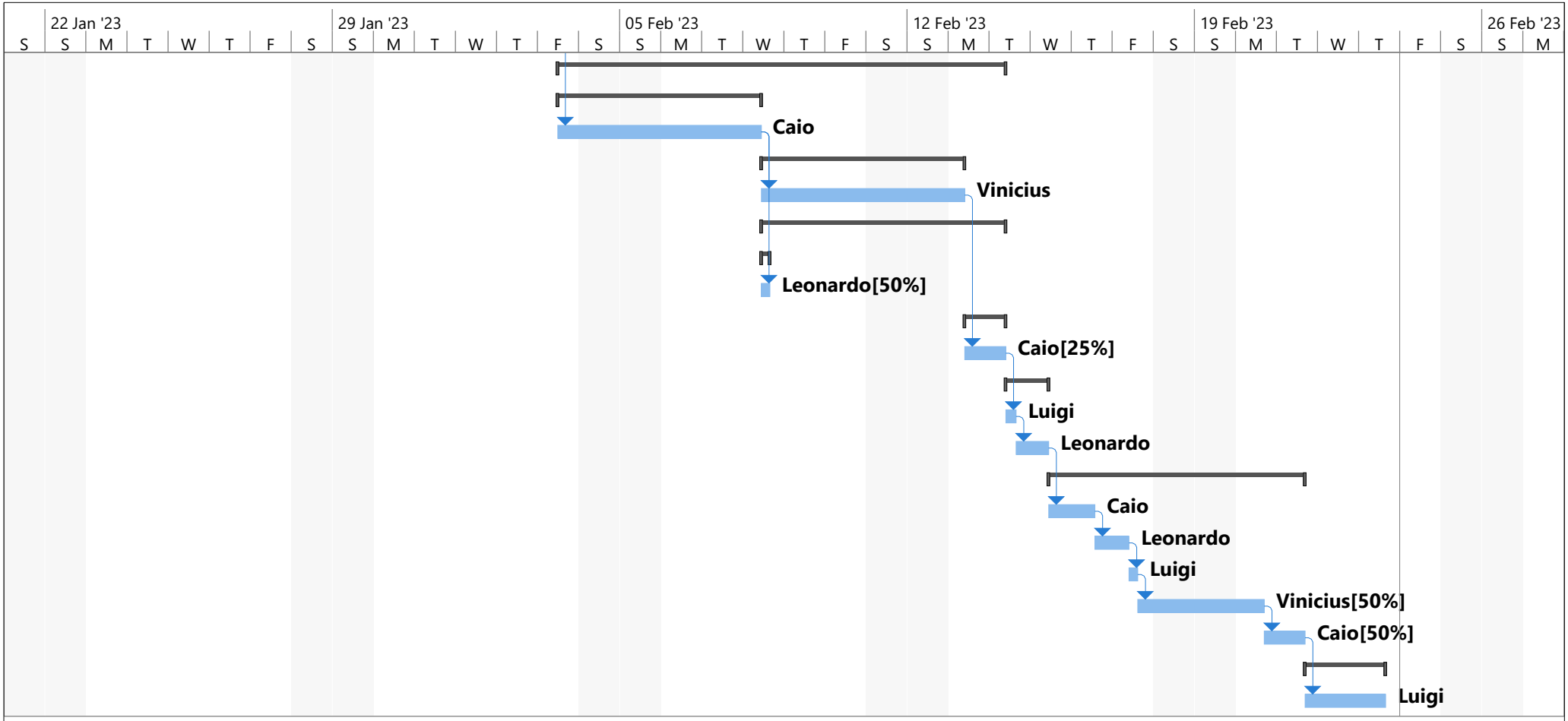

Project: Cronograma_00
Date: Tue 29/11/22

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