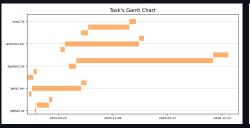
Yumbo. Scheduling, Planning and Resource Allocation

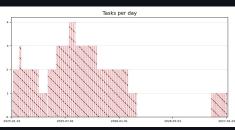
Zbigniew Romanowski, Paweł Koczyk

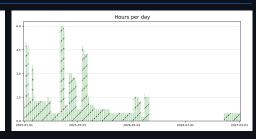
Source code documentation and cample Excel input files can be found on Yumbo's GitHub repository

28 January 2025, 14:01:37 PM

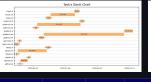
Experts overview



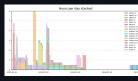


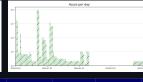


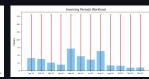
SA.Kevin the 2nd unit











Service on the property of the	•			HARK	THE.	1						Sec. 18	IIIIII	2.				
alpha) or 4 12 #10 3009-04-03	3009-11-08	2004-00-27	309-041	N. N. N. N. N. N.	N, N, N, N, N	3000-01-01	2007-01-03	3623-41-4G	20140-6 2014	11-65 2627-63-65	21 F N N N N	0 X X X X X X	2014-61-02 201 NI N	PET-05 pe-35 Mic.	15 Mar25 Apr26 Nay26 par26	3629 Aug 20 Gug 20 GU	5 Nev25 Dec25	
	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2025-01-01	Wednesday																	
2025-01-02	Thursday							1.25										
2025-01-03	Friday							1.25										
2025-01-04	Saturday																	
2025-01-05	Sunday																	
2025-01-06	Monday				3.75			1.25										
2025-01-07	Tuesday				3.75			1.25										
2025-01-08	Wednesday				3.75			1.00										
2025-01-09	Thursday				3.75			1.00										
2025-01-10	Friday				3.75			1.00										
2025-01-11	Saturday																	
2025-01-12	Sunday																	
2025-01-13	Monday				3.75			1.00										
2025-01-14	Tuesday				3.75			1.00										
2025-01-15	Wednesday				3.75			1.00										
2025-01-16	Thursday					0.50		1.00										
2025-01-17	Friday					0.50		1.00										
2025-01-18	Saturday																	
2025-01-19	Sunday																	
2025-01-20	Monday					0.50		1.00										
2025-01-21	Tuesday					0.50		1.00										
2025-01-22	Wednesday					0.50			0.75									
2025-01-23	Thursday					0.50			0.75									
2025-01-24	Friday					0.50			0.50									
2025-01-25	Saturday																	
2025-01-26	Sunday																	
2025-01-27	Monday	2.50				0.50			0.50									
2025-01-28	Tuesday	2.50				0.50			0.50									
2025-01-29	Wednesday	2.50				0.50			0.50									
2025-01-30	Thursday	2.25				0.50 0.50			0.50									
2025-01-31	Friday Saturday	2.25				0.50			0.50									
2025-02-01	Sunday																	
2025-02-02	Monday		0.75			0.50			0.50									
2025-02-04	Tuesday		0.75			0.50												
2025-02-05			0.75			0.50												
2025-02-06	Thursday		0.75			0.50												
2025-02-07	Friday		0.75			0.50												
2025-02-08	Saturday																	
2025-02-09	Sunday																	
2025-02-10	Monday		0.75			0.50												
2025-02-11	Tuesday		0.75			0.50												
2025-02-12	Wednesday		0.75			0.50												
2025-02-13	Thursday		0.75			0.50												
2025-02-14	Friday		0.75			0.50												

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2025-02-16	Sunday																	
2025-02-17	Monday		0.75			0.50												
2025-02-18	Tuesday		0.75			0.50												
2025-02-19	Wednesday		0.75			0.50												
2025-02-20	Thursday		0.75			0.50												
2025-02-21	Friday		0.75			0.50												
2025-02-22	Saturday																	
2025-02-23	Sunday		0.75			0.50												
2025-02-24	Monday		0.75			0.50 0.50												
2025-02-25	Tuesday Wednesday		0.75			0.50												
2025-02-27	Thursday		0.75			0.50												
2025-02-28	Friday		0.75			0.50												
2025-03-01	Saturday																	
2025-03-02	Sunday																	
2025-03-03	Monday		0.75			0.50												
2025-03-04	Tuesday		0.75			0.50												
2025-03-05	Wednesday		0.75			0.50												
2025-03-06	Thursday		0.75			0.50												
2025-03-07	Friday		0.75			0.50												
2025-03-08	Saturday																	
2025-03-09	Sunday																	
2025-03-10	Monday		0.75			0.50												
2025-03-11	Tuesday		0.75			0.50												
2025-03-12	Wednesday		0.75			0.50												
2025-03-13	Thursday		0.75			0.50												
2025-03-14	Friday		0.75			0.50												
2025-03-15	Saturday																	
2025-03-16	Sunday		0.50			0.50												
2025-03-17	Monday		0.50 0.50			0.50 0.50												
2025-03-19	Tuesday		0.50			0.50												
2025-03-20	Thursday		0.50	1.00		0.50												
2025-03-21	Friday			1.00		0.50												
2025-03-22	Saturday																	
2025-03-23	Sunday																	
2025-03-24	Monday			1.00		0.50												
2025-03-25	Tuesday			1.00		0.50												
2025-03-26	Wednesday			1.00		0.50												
2025-03-27	Thursday			0.75		0.50												
2025-03-28	Friday			0.75		0.50												
2025-03-29	Saturday																	
2025-03-30	Sunday					0.50												
2025-03-31	Monday			0.75		0.50												
2025-04-01	Tuesday Wednesday			0.75		0.50												
2025-04-02	Thursday					0.50												
2025-04-04	Friday					0.50												
2025-04-05	Saturday																	
2025-04-06	Sunday																	
2025-04-07	Monday					0.50												
2025-04-08	Tuesday					0.50												
2025-04-09	Wednesday					0.50												
2025-04-10	Thursday					0.50												
2025-04-11	Friday					0.50												
2025-04-12	Saturday																	
2025-04-13	Sunday																	
2025-04-14	Monday					0.50												
2025-04-15	Tuesday					0.50												
2025-04-16	Wednesday					0.50												
2025-04-17	Thursday Friday					0.50												
2025-04-18						0.50												
2025-04-19	Saturday Sunday																	
2025-04-20	Monday					0.50												
2025-04-21	Tuesday					0.50												
2025-04-23	Wednesday					0.50												
2025-04-24	Thursday					0.50												
2025-04-25	Friday					0.50												

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2025-04-26	Saturday																	
2025-04-27	Sunday																	
2025-04-28	Monday					0.50												
2025-04-29	Tuesday Wednesday					0.50												
2025-04-30	Thursday					0.50												
2025-05-02	Friday					0.50							5.50					
2025-05-03	Saturday																	
2025-05-04	Sunday																	
2025-05-05	Monday					0.50							5.50					
2025-05-06	Tuesday					0.50							5.50					
2025-05-07	Wednesday					0.50							5.50					
2025-05-08	Thursday					0.50							5.50					
2025-05-09	Friday					0.50							5.50					
2025-05-10	Saturday																	
2025-05-11	Sunday																	
2025-05-12	Monday					0.50							5.50					
2025-05-13	Tuesday Wednesday					0.50							5.50 5.50					
2025-05-15	Thursday					0.50							5.25					
2025-05-16	Friday					0.50							5.25					
2025-05-17	Saturday																	
2025-05-18	Sunday																	
2025-05-19	Monday					0.50								0.50				
2025-05-20	Tuesday					0.50								0.50				
2025-05-21	Wednesday					0.50								0.50				
2025-05-22	Thursday					0.50								0.50				
2025-05-23	Friday					0.50								0.50				
2025-05-24	Saturday																	
2025-05-25	Sunday													0.50				
2025-05-26	Monday					0.50								0.50				
2025-05-28	Tuesday Wednesday					0.50								0.25				
2025-05-29	Thursday					0.50								0.25				
2025-05-30	Friday					0.50								0.25				
2025-05-31	Saturday																	
2025-06-01	Sunday																	
2025-06-02	Monday					0.50				2.25				0.25				
2025-06-03	Tuesday					0.50				2.25				0.25				
2025-06-04	Wednesday					0.50				2.25				0.25				
2025-06-05	Thursday					0.50				2.25				0.25				
2025-06-06	Friday Saturday					0.50				2.25				0.25				
2025-06-07	Sunday																	
2025-06-09	Monday					0.50				2.25				0.25				
2025-06-10	Tuesday					0.50				2.25				0.25				
2025-06-11	Wednesday					0.50				2.25				0.25				
2025-06-12	Thursday					0.50				2.00				0.25				
2025-06-13	Friday					0.50				2.00				0.25				
2025-06-14	Saturday																	
2025-06-15	Sunday																	
2025-06-16	Monday					0.50				2.00				0.25				
2025-06-17	Tuesday Wednesday					0.50				2.00				0.25				
2025-06-19	Thursday					0.50				2.00				0.25				
2025-06-20	Friday					0.50				2.00				0.25				
2025-06-21	Saturday																	
2025-06-22	Sunday																	
2025-06-23	Monday					0.50				2.00				0.25				
2025-06-24	Tuesday					0.25				2.00				0.25				
2025-06-25	Wednesday					0.25				2.00				0.25				
2025-06-26	Thursday					0.25				2.00				0.25				
2025-06-27	Friday					0.25					0.25			0.25				
2025-06-28	Saturday Sunday																	
2025-06-29	Sunday					0.25					0.25			0.25				
2025-06-30	Tuesday					0.25					0.25			0.25				
2025-07-02	Wednesday					0.25					0.25			0.25				
2025-07-03	Thursday					0.25					0.25			0.25				
	- Nai Saay																	

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se		beta2.sf	gamma2.sm	gamma2.sf	quebec2.se		quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2025-07-04	Friday					0.25					0.25			0.25				
2025-07-05	Saturday Sunday																	
2025-07-07	Monday					0.25					0.25			0.25				
2025-07-08	Tuesday					0.25					0.25			0.25				
2025-07-09	Wednesday					0.25					0.25			0.25				
2025-07-10	Thursday					0.25					0.25			0.25				
2025-07-11	Friday					0.25					0.25			0.25				
2025-07-12	Saturday Sunday																	
2025-07-14	Monday					0.25					0.25			0.25				
2025-07-15	Tuesday					0.25					0.25			0.25		1.25		
2025-07-16	Wednesday						3.00				0.25			0.25		1.25		
2025-07-17	Thursday						3.00				0.25			0.25		1.25		
2025-07-18	Friday						3.00				0.25			0.25		1.25		
2025-07-19	Saturday Sunday																	
2025-07-21	Monday						3.00				0.25			0.25		1.00		
2025-07-22	Tuesday						3.00				0.25			0.25		1.00		
	Wednesday						3.00				0.25			0.25		1.00		
2025-07-24	Thursday						2.75				0.25			0.25		1.00		
2025-07-25	Friday Saturday						2.75				0.25			0.25		1.00		
2025-07-26	Sunday																	
2025-07-28	Monday						2.75				0.25			0.25		1.00		
2025-07-29	Tuesday						2.75				0.25			0.25		1.00		
	Wednesday						2.75				0.25			0.25		1.00		
2025-07-31	Thursday						2.75				0.25			0.25		1.00		
2025-08-01	Friday Saturday						2.75				0.25			0.25		1.00		
2025-08-03	Sunday																	
2025-08-04	Monday						2.75				0.25			0.25		1.00		
2025-08-05	Tuesday										0.25			0.25		1.00		
	Wednesday										0.25			0.25		1.00		
2025-08-07	Thursday Friday										0.25			0.25		1.00		
2025-08-09	Saturday										0.23			0.23		1.00		
2025-08-10	Sunday																	
2025-08-11	Monday										0.25			0.25			0.50	
2025-08-12	Tuesday										0.25			0.25			0.50	
2025-08-13	Wednesday Thursday										0.25			0.25			0.50	
2025-08-14	Friday										0.25			0.25			0.50	
2025-08-16	Saturday																	
2025-08-17	Sunday																	
2025-08-18	Monday										0.25			0.25			0.50	
2025-08-19	Tuesday										0.25			0.25			0.50	
2025-08-20	Wednesday Thursday										0.25			0.25			0.50	
2025-08-22	Friday										0.25			0.25			0.50	
2025-08-23	Saturday																	
2025-08-24	Sunday																	
2025-08-25	Monday										0.25			0.25			0.50	
2025-08-26	Tuesday Wednesday										0.25			0.25			0.50	
2025-08-28	Thursday										0.25			0.25			0.25	
2025-08-29	Friday										0.25			0.25			0.25	
2025-08-30	Saturday																	
2025-08-31	Sunday																	
2025-09-01	Monday Tuesday										0.25			0.25			0.25	
	Wednesday										0.25			0.25			0.25	
2025-09-04	Thursday										0.25			0.25			0.25	
2025-09-05	Friday										0.25			0.25			0.25	
2025-09-06	Saturday																	
2025-09-07	Sunday Monday										0.25			0.25			0.25	
2025-09-08	мопдау Tuesday										0.25			0.25			0.25	
	Wednesday										0.25			0.25			0.25	

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2025-09-11	Thursday										0.25			0.25			0.25	
2025-09-12	Friday Saturday										0.25			0.25			0.25	
2025-09-14	Sunday																	
2025-09-15	Monday										0.25			0.25			0.25	
2025-09-16	Tuesday										0.25			0.25			0.25	
	Wednesday										0.25			0.25			0.25	
2025-09-18	Thursday										0.25			0.25			0.25	
2025-09-19	Friday Saturday										0.25			0.25			0.23	
2025-09-21	Sunday																	
2025-09-22	Monday										0.25			0.25			0.25	
2025-09-23	Tuesday										0.25			0.25			0.25	
	Wednesday										0.25			0.25			0.25	
2025-09-25	Thursday Friday										0.25			0.25			0.25	
2025-09-27	Saturday																	
2025-09-28	Sunday																	
2025-09-29	Monday										0.25			0.25			0.25	
2025-09-30	Tuesday										0.25			0.25			0.25	
2025-10-01	Wednesday Thursday										0.25			0.25			0.25	
2025-10-02	Friday										0.25			0.25			0.25	
2025-10-04	Saturday																	
2025-10-05	Sunday																	
2025-10-06	Monday										0.25			0.25			0.25	
2025-10-07	Tuesday Wednesday										0.25			0.25			0.25	
2025-10-09	Thursday										0.25			0.25			0.25	
2025-10-10	Friday										0.25			0.25			0.25	
2025-10-11	Saturday																	
2025-10-12	Sunday																	
2025-10-13	Monday Tuesday										0.25			0.25			0.25	
	Wednesday										0.25			0.25			0.25	
2025-10-16	Thursday										0.25			0.25			0.25	
2025-10-17	Friday													0.25			0.25	
2025-10-18	Saturday Sunday																	
2025-10-20	Monday													0.25			0.25	
2025-10-21	Tuesday													0.25			0.25	
2025-10-22	Wednesday													0.25			0.25	
2025-10-23	Thursday													0.25			0.25	
2025-10-24	Friday Saturday													0.25			0.25	
2025-10-26	Sunday																	
2025-10-27	Monday													0.25			0.25	
2025-10-28	Tuesday													0.25			0.25	
2025-10-29	Wednesday													0.25			0.25	
2025-10-30	Thursday Friday													0.25			0.25	
2025-11-01	Saturday																	
2025-11-02	Sunday																	
2025-11-03	Monday													0.25			0.25	
2025-11-04	Tuesday Wednesday													0.25			0.25	
2025-11-06	Thursday													0.25			0.25	
2025-11-07	Friday													0.25			0.25	
2025-11-08	Saturday																	
2025-11-09	Sunday Monday													0.25			0.25	
2025-11-10	Tuesday													0.25			0.25	
2025-11-12	Wednesday													0.25			0.25	
2025-11-13	Thursday													0.25			0.25	
2025-11-14	Friday													0.25			0.25	
2025-11-15	Saturday																	
2025-11-16	Sunday Monday													0.25			0.25	
2025-11-18	Tuesday													0.25			0.25	
2025-11-18	Tuesday													0.25			0.25	

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2025-11-19														0.25			0.25	
2025-11-20	Thursday													0.25			0.25	
2025-11-21	Friday Saturday													0.25			0.25	
2025-11-23	Sunday																	
2025-11-24	Monday													0.25			0.25	
2025-11-25	Tuesday													0.25			0.25	
	Wednesday													0.25			0.25	
2025-11-27	Thursday Friday													0.25			0.25	
2025-11-29	Saturday																	
2025-11-30	Sunday																	
2025-12-01	Monday													0.25			0.25	
2025-12-02	Tuesday													0.25			0.25	
2025-12-03	Wednesday Thursday													0.25			0.25	
2025-12-05	Friday													0.25			0.25	
2025-12-06	Saturday																	
2025-12-07	Sunday																	
2025-12-08	Monday													0.25			0.25	
2025-12-09	Tuesday Wednesday													0.25			0.25	
2025-12-10	Thursday													0.25			0.25	
2025-12-12	Friday													0.25			0.25	
2025-12-13	Saturday																	
2025-12-14	Sunday																	
2025-12-15	Monday Tuesday													0.25			0.25	
	Wednesday													0.25			0.25	
2025-12-18	Thursday													0.25			0.25	
2025-12-19	Friday													0.25			0.25	
2025-12-20	Saturday																	
2025-12-21	Sunday													0.25			0.25	
2025-12-22	Monday Tuesday													0.25			0.25	
	Wednesday													0.25			0.25	
2025-12-25	Thursday													0.25			0.25	
2025-12-26	Friday													0.25			0.25	
2025-12-27	Saturday Sunday																	
2025-12-29	Monday													0.25			0.25	
2025-12-30	Tuesday													0.25			0.25	
	Wednesday													0.25			0.25	
2026-01-01	Thursday													0.25			0.25	
2026-01-02	Friday Saturday													0.25			0.23	
2026-01-04	Sunday																	
2026-01-05	Monday													0.25			0.25	
2026-01-06	Tuesday													0.25			0.25	
2026-01-07	Wednesday Thursday													0.25			0.25	1.25
2026-01-09	Friday													0.25				1.25
2026-01-10	Saturday																	
2026-01-11	Sunday																	
2026-01-12	Monday Tuesday													0.25				1.25
	Wednesday													0.25				1.25
2026-01-15	Thursday													0.25				1.25
2026-01-16	Friday													0.25				1.25
2026-01-17	Saturday																	
2026-01-18	Sunday Monday													0.25				1.25
2026-01-19	Tuesday													0.25				1.25
2026-01-21	Wednesday													0.25				1.25
2026-01-22	Thursday													0.25				1.25
2026-01-23	Friday													0.25				1.25
2026-01-24	Saturday Sunday																	
2026-01-25	Sunday													0.25				1.00
2020-01-20	Monday													0.25				1.00

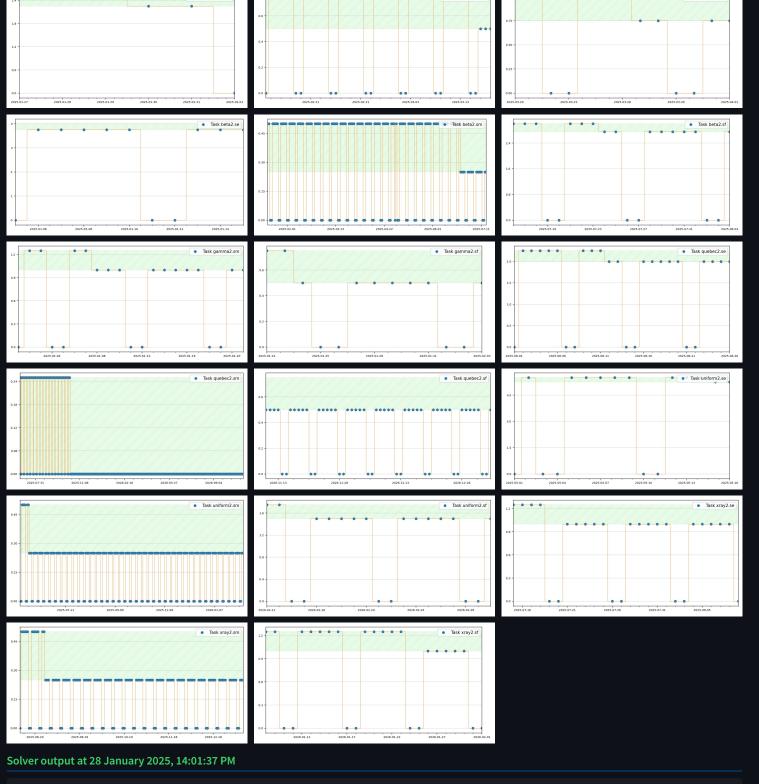
	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2026-01-27	Tuesday													0.25				1.00
2026-01-28	Wednesday													0.25				1.00
2026-01-29	Thursday Friday													0.25				1.00
2026-01-31	Saturday																	
2026-02-01	Sunday																	
2026-02-02	Monday													0.25				
2026-02-03	Tuesday													0.25				
2026-02-04	Wednesday													0.25				
2026-02-05	Thursday													0.25				
2026-02-07	Friday Saturday													0.23				
2026-02-08	Sunday																	
2026-02-09	Monday													0.25				
2026-02-10	Tuesday													0.25				
2026-02-11	Wednesday													0.25				
2026-02-12	Thursday														1.75			
2026-02-13	Friday Saturday														1.75			
2026-02-14	Sunday																	
2026-02-16	Monday														1.50			
2026-02-17	Tuesday														1.50			
2026-02-18	Wednesday														1.50			
2026-02-19	Thursday														1.50			
2026-02-20	Friday Saturday														1.50			
2026-02-22	Sunday																	
2026-02-23	Monday														1.50			
2026-02-24	Tuesday														1.50			
2026-02-25	Wednesday														1.50			
2026-02-26	Thursday														1.50			
2026-02-27	Friday														1.50			
2026-02-28	Saturday Sunday																	
2026-03-02	Monday														1.50			
2026-03-03	Tuesday																	
2026-03-04	Wednesday																	
2026-03-05	Thursday																	
2026-03-06	Friday Saturday																	
2026-03-07	Sunday																	
2026-03-09	Monday																	
2026-03-10	Tuesday																	
2026-03-11	Wednesday																	
2026-03-12	Thursday																	
2026-03-13	Friday Saturday																	
2026-03-14	Sunday																	
2026-03-16	Monday																	
2026-03-17	Tuesday																	
2026-03-18	Wednesday																	
2026-03-19	Thursday																	
2026-03-20	Friday Saturday																	
2026-03-22	Sunday																	
2026-03-23	Monday																	
2026-03-24	Tuesday																	
2026-03-25	Wednesday																	
2026-03-26	Thursday Friday																	
2026-03-27	Saturday																	
2026-03-29	Sunday																	
2026-03-30	Monday																	
2026-03-31	Tuesday																	
2026-04-01	Wednesday																	
2026-04-02	Thursday																	
2026-04-03	Friday Saturday																	
2026-04-04	Saturday																	
2020 01-03	Sunday																	

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2026-04-06	Monday																	
2026-04-07	Tuesday																	
2026-04-08	Wednesday Thursday																	
2026-04-10	Friday																	
2026-04-11	Saturday																	
2026-04-12	Sunday																	
2026-04-13	Monday																	
2026-04-14	Tuesday																	
2026-04-15	Wednesday																	
2026-04-17	Thursday Friday																	
2026-04-18	Saturday																	
2026-04-19	Sunday																	
2026-04-20	Monday																	
2026-04-21	Tuesday																	
2026-04-22	Wednesday																	
2026-04-23	Thursday Friday																	
2026-04-25	Saturday																	
2026-04-26	Sunday																	
2026-04-27	Monday																	
2026-04-28	Tuesday																	
2026-04-29	Wednesday																	
2026-04-30	Thursday																	
2026-05-01	Friday Saturday																	
2026-05-03	Sunday																	
2026-05-04	Monday																	
2026-05-05	Tuesday																	
2026-05-06	Wednesday																	
2026-05-07	Thursday																	
2026-05-08	Friday Saturday																	
2026-05-10	Sunday																	
2026-05-11	Monday																	
2026-05-12	Tuesday																	
2026-05-13	Wednesday																	
2026-05-14	Thursday																	
2026-05-15	Friday Saturday																	
2026-05-17	Sunday																	
2026-05-18	Monday																	
2026-05-19	Tuesday																	
2026-05-20	Wednesday																	
2026-05-21	Thursday																	
2026-05-22	Friday Saturday																	
2026-05-24	Sunday																	
2026-05-25	Monday																	
2026-05-26	Tuesday																	
2026-05-27	Wednesday																	
2026-05-28	Thursday Friday																	
2026-05-29	Saturday																	
2026-05-31	Sunday																	
2026-06-01	Monday																	
2026-06-02	Tuesday																	
2026-06-03	Wednesday																	
2026-06-04	Thursday Friday																	
2026-06-06	Saturday																	
2026-06-07	Sunday																	
2026-06-08	Monday																	
2026-06-09	Tuesday																	
2026-06-10	Wednesday																	
2026-06-11	Thursday																	
2026-06-12	Friday																	
2026-06-13	Saturday																	

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2026-06-14	Sunday																	
2026-06-15	Monday																	
2026-06-16	Tuesday																	
2026-06-17	Wednesday																	
2026-06-18	Thursday Friday																	
2026-06-20	Saturday																	
2026-06-21	Sunday																	
2026-06-22	Monday																	
2026-06-23	Tuesday																	
2026-06-24	Wednesday																	
2026-06-25	Thursday																	
2026-06-26	Friday																	
2026-06-27	Saturday Sunday																	
2026-06-29	Monday																	
2026-06-30	Tuesday																	
2026-07-01	Wednesday																	
2026-07-02	Thursday																	
2026-07-03	Friday																	
2026-07-04	Saturday																	
2026-07-05	Sunday																	
2026-07-06	Monday																	
2026-07-07	Tuesday Wednesday																	
2026-07-09	Thursday																	
2026-07-10	Friday																	
2026-07-11	Saturday																	
2026-07-12	Sunday																	
2026-07-13	Monday																	
2026-07-14	Tuesday																	
2026-07-15	Wednesday																	
2026-07-16	Thursday Friday																	
2026-07-18	Saturday																	
2026-07-19	Sunday																	
2026-07-20	Monday																	
2026-07-21	Tuesday																	
2026-07-22	Wednesday																	
2026-07-23	Thursday																	
2026-07-24	Friday Saturday																	
2026-07-26	Sunday																	
2026-07-27	Monday																	
2026-07-28	Tuesday																	
2026-07-29	Wednesday																	
2026-07-30	Thursday																	
2026-07-31	Friday																	
2026-08-01	Saturday Sunday																	
2026-08-02	Monday																	
2026-08-04	Tuesday																	
2026-08-05	Wednesday																	
2026-08-06	Thursday																	
2026-08-07	Friday																	
2026-08-08	Saturday																	
2026-08-09	Sunday																	
2026-08-10	Monday Tuesday																	
2026-08-12	Wednesday																	
2026-08-13	Thursday																	
2026-08-14	Friday																	
2026-08-15	Saturday																	
2026-08-16	Sunday																	
2026-08-17	Monday																	
2026-08-18	Tuesday																	
2026-08-19	Wednesday Thursday																	
2026-08-20	Friday																	
020-08-21	riiday																	

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2026-08-22	Saturday																	
2026-08-23	Sunday																	
2026-08-24	Monday																	
2026-08-25	Tuesday																	
2026-08-26	Wednesday Thursday																	
2026-08-27	Friday																	
2026-08-29	Saturday																	
2026-08-30	Sunday																	
2026-08-31	Monday																	
2026-09-01	Tuesday																	
2026-09-02	Wednesday																	
2026-09-03	Thursday																	
2026-09-04	Friday																	
2026-09-05	Saturday																	
2026-09-06	Sunday																	
2026-09-07	Monday																	
2026-09-09	Tuesday Wednesday																	
2026-09-10	Thursday																	
2026-09-11	Friday																	
2026-09-12	Saturday																	
2026-09-13	Sunday																	
2026-09-14	Monday																	
2026-09-15	Tuesday																	
2026-09-16	Wednesday																	
2026-09-17	Thursday																	
2026-09-18	Friday																	
2026-09-19	Saturday																	
2026-09-20	Sunday																	
2026-09-21	Monday Tuesday																	
2026-09-23	Wednesday																	
2026-09-24	Thursday																	
2026-09-25	Friday																	
2026-09-26	Saturday																	
2026-09-27	Sunday																	
2026-09-28	Monday																	
2026-09-29	Tuesday																	
2026-09-30	Wednesday																	
2026-10-01	Thursday Friday																	
2026-10-02	Saturday																	
2026-10-04	Sunday																	
2026-10-05	Monday																	
2026-10-06	Tuesday																	
2026-10-07	Wednesday																	
2026-10-08	Thursday																	
2026-10-09	Friday																	
2026-10-10	Saturday																	
2026-10-11	Sunday Monday																	
2026-10-12	Tuesday																	
2026-10-14	Wednesday																	
2026-10-15	Thursday																	
2026-10-16	Friday																	
2026-10-17	Saturday																	
2026-10-18	Sunday																	
2026-10-19	Monday																	
2026-10-20	Tuesday																	
2026-10-21	Wednesday																	
2026-10-22	Thursday Friday																	
2026-10-23	Saturday																	
2026-10-25	Sunday																	
2026-10-26	Monday																	
2026-10-27	Tuesday																	
2026-10-28	Wednesday																	
2026-10-29	Thursday																	

	Weekdays	alpha2.se	alpha2.sm	alpha2.sf	beta2.se	beta2.sm	beta2.sf	gamma2.sm	gamma2.sf	quebec2.se	quebec2.sm	quebec2.sf	uniform2.se	uniform2.sm	uniform2.sf	xray2.se	xray2.sm	xray2.sf
2026-10-30	Friday																	
2026-10-31	Saturday																	
2026-11-01	Sunday																	
2026-11-02	Monday Tuesday																	
2026-11-04	Wednesday																	
2026-11-05	Thursday																	
2026-11-06	Friday																	
2026-11-07	Saturday																	
2026-11-08	Sunday																	
2026-11-09	Monday																	
2026-11-10	Tuesday											0.50						
2026-11-11	Wednesday Thursday											0.50						
2026-11-13	Friday											0.50						
2026-11-14	Saturday																	
2026-11-15	Sunday																	
2026-11-16	Monday											0.50						
2026-11-17	Tuesday											0.50						
2026-11-18	Wednesday											0.50						
2026-11-19	Thursday											0.50						
2026-11-20	Friday Saturday											0.50						
2026-11-21	Saturday																	
2026-11-23	Monday											0.50						
2026-11-24	Tuesday											0.50						
2026-11-25	Wednesday											0.50						
2026-11-26	Thursday											0.50						
2026-11-27	Friday											0.50						
2026-11-28	Saturday																	
2026-11-29	Sunday																	
2026-11-30	Monday Tuesday											0.50						
2026-12-02	Wednesday											0.50						
2026-12-03	Thursday											0.50						
2026-12-04	Friday											0.50						
2026-12-05	Saturday																	
2026-12-06	Sunday																	
2026-12-07	Monday											0.50						
2026-12-08	Tuesday Wednesday											0.50						
2026-12-10	Thursday											0.50						
2026-12-11	Friday											0.50						
2026-12-12	Saturday																	
2026-12-13	Sunday																	
2026-12-14	Monday											0.50						
2026-12-15	Tuesday											0.50						
2026-12-16	Wednesday											0.50						
2026-12-17	Thursday Friday											0.50						
2026-12-19	Saturday											0.50						
2026-12-20	Sunday																	
2026-12-21	Monday											0.50						
2026-12-22	Tuesday											0.50						
2026-12-23	Wednesday											0.50						
2026-12-24	Thursday											0.50						
2026-12-25	Friday											0.50						
2026-12-26	Saturday Sunday																	
2026-12-28	Monday											0.50						
2026-12-29	Tuesday											0.50						
2026-12-30	Wednesday											0.50						
2026-12-31	Thursday											0.50						
2027-01-01	Friday											0.50						
2027-01-02	Saturday																	
2027-01-03	Sunday																	
2027-01-04	Monday											0.50						
Show sched	ule as Streamlit	table																
	•	•		• Task	alpha2.se		••, ,•••	•• ••••	0000	00000	Task alpha2.sm	1.00		• • •		Task alp	ha2.sf	



```
HiGGS 1.8.1 st exch-cuted = 1

Monthing HiGGS 1.8.1 st [st hash: 4977249): Copyright (c) 2824 HiGGS under MIT licence terms

Goefficient canges:

MATTA [seed] 2449]

Goef [seed] 2449]

BNS [24-01, 2449]
```

Elapsed time for chart creation

Hours per day stacked	simg	6.292	6.292
Plot task with its constrains	bimg	1.858	0.109
Tasks per day	timg	0.567	0.567
Hours per day	himg	0.532	0.532
Task's Gantt Chart	gimg	0.169	0.169
Invoicing Periods Workload	wimg	0.119	0.119