



# Time Tracking Report | 2026-01-02

## Latest Four Sessions

Date	StartTime	EndTime	Effort	Hashtag	Descriptor	IsSoftwareProject	IsReleaseDay	Year	Month
2025-12-31	00:15	02:00	1h 45m	#python	nwrefurbishedanalytics v1.0.0	True	False	2025	12
2026-01-01	13:15	19:15	6h 00m	#python	nwrefurbishedanalytics v1.0.0	True	False	2026	1
2026-01-01	22:00	22:45	0h 45m	#python	nwrefurbishedanalytics v1.0.0	True	False	2026	1
2026-01-01	23:15	01:00	1h 45m	#python	nwrefurbishedanalytics v1.0.0	True	False	2026	1

## By Month

2015	↑	2016	↑	2017	↑	2018	↑	2019	↑	2020	↑	2021	↑	2022	↑	2023	↑	2024	↑	2025	↑	2026
00h 00m	↑	18h 00m	↑	88h 30m	↓	80h 15m	↓	60h 00m	↓	29h 15m	↑	53h 00m	↓	00h 00m	↑	06h 00m	↑	45h 45m	↑	79h 00m	↓	08h 30m
00h 00m	↑	45h 30m	↑	65h 30m	↑	90h 45m	↓	73h 00m	↓	38h 00m	↓	31h 30m	↓	03h 00m	↑	24h 00m	↑	77h 45m	↓	74h 00m		
00h 00m	↑	20h 45m	↑	71h 45m	↑	89h 00m	↓	75h 30m	↓	35h 00m	↑	40h 30m	↓	06h 15m	↑	50h 15m	↑	77h 45m	↓	38h 15m		
00h 00m	↑	37h 30m	↑	68h 00m	↑	88h 30m	↓	59h 45m	↓	40h 45m	↓	19h 00m	↑	27h 30m	↓	19h 00m	↑	29h 30m	↑	103h 00m		
00h 00m	↑	53h 00m	↑	83h 00m	↑	91h 15m	↓	54h 45m	↓	14h 30m	↑	112h 45m	↓	49h 45m	↓	31h 00m	↑	43h 00m	↑	107h 45m		
00h 00m	↑	57h 45m	↓	37h 45m	↑	62h 00m	↓	29h 15m	↓	12h 00m	↑	54h 00m	↑	73h 30m	↓	24h 45m	↑	48h 00m	↑	104h 15m		
00h 00m	↑	46h 45m	↑	65h 30m	↑	69h 30m	↓	24h 15m	↑	34h 00m	↓	23h 30m	↑	51h 00m	↓	16h 30m	↑	67h 00m	↑	132h 45m		
00h 00m	↑	25h 45m	↑	45h 45m	↑	72h 00m	↓	06h 00m	↑	32h 00m	↑	110h 00m	↓	36h 30m	↑	41h 30m	↓	32h 45m	↑	82h 30m		
00h 00m	↑	89h 30m	↓	43h 45m	↑	64h 00m	↓	39h 00m	↑	44h 00m	↓	43h 30m	↑	69h 00m	↓	50h 15m	↓	48h 00m	↑	58h 00m		
08h 00m	↑	82h 15m	↓	64h 30m	↓	46h 45m	↓	45h 30m	↑	48h 00m	↓	35h 30m	↑	38h 30m	↓	20h 00m	↑	101h 30m	↓	67h 00m		
10h 00m	↑	74h 30m	↓	50h 00m	↓	30h 00m	↑	38h 45m	↓	35h 30m	↓	13h 15m	↑	58h 15m	↓	14h 30m	↑	88h 00m	↑	105h 30m		
00h 00m	↑	64h 00m	↑	78h 45m	↓	45h 45m	↓	09h 30m	↑	107h 30m	↓	01h 00m	↑	54h 15m	↓	22h 30m	↑	203h 30m	↓	184h 15m		

## By Year

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2015	↑	2016	↑	2017	↑	2018	↑	2019	↑	2020	↑	2021	↑	2022	↑	2023	↑	2024	↑	2025	↑	2026
18h 00m	↑	615h 15m	↑	762h 45m	↑	829h 45m	↓	515h 15m	↓	470h 30m	↑	537h 30m	↓	467h 30m	↓	320h 15m	↑	862h 30m	↑	1136h 15m	↓	08h 30m

## By Range

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12 Years

6544h 00m

## By Software Project Name

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SoftwareProjectName	Effort	Hashtags
nwknowledgebase	337h 15m	#asciidoc, #python
nwtraderaanalytics	263h 15m	#python
nwtimetracking	258h 30m	#python
NW.UnivariateForecasting	208h 00m	#csharp
NW.NGramTextClassification	207h 30m	#csharp
nwreadinglist	194h 45m	#python
nwapolloanalytics	194h 00m	#duckdb
nwrefurbishedanalytics	193h 30m	#python
nwpackageversions	56h 00m	#python
nwshared	47h 15m	#python
nwbuild	25h 45m	#python
NW.MarkdownTables	20h 45m	#csharp
nwmakefiler	20h 30m	#bash
NW.Shared.Files	05h 30m	#csharp
NW.Shared.Serialization	04h 15m	#csharp
NW.Shared.Validation	02h 45m	#csharp

## By Software Project Version

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SoftwareProjectName	SoftwareProjectVersion	Effort
nwreadinglist	1.0.0	45h 15m
nwreadinglist	1.5.0	16h 15m
nwreadinglist	1.6.0	05h 00m
nwreadinglist	2.0.0	01h 30m
nwreadinglist	2.1.0	02h 00m
nwreadinglist	2.2.0	06h 45m
nwreadinglist	3.0.0	10h 00m
nwreadinglist	3.1.0	05h 15m
nwreadinglist	3.2.0	02h 00m
nwreadinglist	3.3.0	00h 30m
nwreadinglist	3.4.0	03h 15m
nwreadinglist	3.5.0	06h 30m
nwreadinglist	3.6.0	01h 00m
nwreadinglist	3.7.0	07h 45m
nwreadinglist	3.8.0	01h 30m
nwreadinglist	4.0.0	28h 15m
nwreadinglist	4.1.0	00h 45m
nwreadinglist	4.2.0	08h 00m
nwreadinglist	4.3.0	06h 30m
nwreadinglist	4.3.2	01h 15m
nwreadinglist	4.4.0	26h 45m
nwreadinglist	5.1.0	08h 45m
nwtimetracking	1.0.0	31h 30m
nwtimetracking	1.1.0	10h 30m
nwtimetracking	1.2.0	03h 30m
nwtimetracking	1.3.0	09h 45m
nwtimetracking	2.0.0	02h 30m
nwtimetracking	2.2.0	07h 45m
nwtimetracking	3.0.0	03h 30m

<b>SoftwareProjectName</b>	<b>SoftwareProjectVersion</b>	<b>Effort</b>
nwtimetracking	3.2.0	02h 00m
nwtimetracking	3.3.0	01h 00m
nwtimetracking	3.4.0	01h 00m
nwtimetracking	3.5.0	04h 00m
nwtimetracking	3.7.0	06h 00m
nwtimetracking	3.8.0	01h 00m
nwtimetracking	3.9.0	00h 45m
nwtimetracking	4.0.0	<b>31h 45m</b>
nwtimetracking	4.5.0	20h 00m
nwtimetracking	4.6.0	29h 00m
nwtimetracking	4.7.0	13h 15m
nwtimetracking	4.8.0	19h 30m
nwtimetracking	5.0.0	17h 00m
nwtimetracking	5.0.1	08h 30m
nwtimetracking	5.0.2	02h 30m
nwtimetracking	5.1.0	<b>32h 15m</b>

## By Hashtag, Year

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<b>Hashtag</b>	<b>2015</b>	<b>2016</b>	<b>2017</b>	<b>2018</b>	<b>2019</b>	<b>2020</b>	<b>2021</b>	<b>2022</b>	<b>2023</b>	<b>2024</b>	<b>2025</b>	<b>2026</b>
#asciidoc												327h 45m
#bash												20h 30m
#csharp					61h 45m	206h 30m	441h 45m	298h 45m	67h 30m	35h 15m		
#duckdb												194h 00m
#maintenance					53h 45m	53h 30m	29h 30m	36h 30m	52h 30m	117h 00m	160h 45m	
#overtime					01h 00m	19h 00m			14h 30m	02h 00m		
#powershell						116h 45m	11h 30m	21h 15m	04h 30m			
#python								72h 00m	126h 30m	577h 45m	340h 00m	<b>08h 30m</b>
#studying					75h 45m	74h 45m	54h 45m	39h 00m	54h 45m	130h 30m	93h 15m	
#un>tagged	18h 00m	615h 15m	762h 45m	829h 45m	323h 00m							

## By Hashtag

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Hashtag	Effort	Effort%
#asciidoc	327h 45m	5.01
#bash	20h 30m	0.31
#csharp	1111h 30m	16.99
#duckdb	194h 00m	2.96
#maintenance	503h 30m	7.69
#overtime	36h 30m	0.56
#powershell	154h 00m	2.35
#python	1124h 45m	17.19
#studying	522h 45m	7.99
#untagged	2548h 45m	38.95

## By Year, Month, Software Project

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Year	Month	SoftwareProjectName	SoftwareProjectVersion	Effort
2023	6	nwreadinglist	1.0.0	06h 45m
2023	7	nwreadinglist	1.0.0	16h 30m
2023	8	nwreadinglist	1.0.0	22h 00m
2023	9	nwreadinglist	1.5.0	16h 15m
2023	9	nwreadinglist	1.6.0	05h 00m
2023	9	nwtimetetracking	1.0.0	11h 30m
2023	10	nwtimetetracking	1.0.0	20h 00m
2023	11	nwtimetetracking	1.1.0	10h 30m
2023	11	nwtimetetracking	1.2.0	03h 30m
2023	12	nwtimetetracking	1.3.0	02h 30m
2024	1	nwreadinglist	2.0.0	01h 30m
2024	1	nwtimetetracking	1.3.0	07h 15m
2024	1	nwtimetetracking	2.0.0	02h 30m
2024	2	nwreadinglist	2.1.0	02h 00m
2024	2	nwreadinglist	2.2.0	00h 30m

Year	Month	Software Project Name	Software Project Version	Effort
2024	2	nwtimetracking	2.2.0	07h 45m
2024	3	nwreadinglist	2.2.0	06h 15m
2024	3	nwreadinglist	3.0.0	10h 00m
2024	3	nwreadinglist	3.1.0	05h 15m
2024	3	nwtimetracking	3.0.0	03h 30m
2024	5	nwreadinglist	3.2.0	02h 00m
2024	5	nwreadinglist	3.3.0	00h 30m
2024	5	nwtimetracking	3.2.0	02h 00m
2024	5	nwtimetracking	3.3.0	01h 00m
2024	8	nwreadinglist	3.4.0	03h 15m
2024	8	nwtimetracking	3.4.0	01h 00m
2024	9	nwreadinglist	3.5.0	06h 30m
2024	9	nwreadinglist	3.6.0	01h 00m
2024	9	nwreadinglist	3.7.0	07h 45m
2024	9	nwtimetracking	3.5.0	04h 00m
2024	10	nwreadinglist	3.8.0	01h 30m
2024	10	nwtimetracking	3.7.0	06h 00m
2024	10	nwtimetracking	3.8.0	01h 00m
2024	11	nwreadinglist	4.0.0	28h 15m
2024	12	nwreadinglist	4.1.0	00h 45m
2024	12	nwreadinglist	4.2.0	08h 00m
2024	12	nwtimetracking	3.9.0	00h 45m
2024	12	nwtimetracking	4.0.0	31h 45m
2024	12	nwtimetracking	4.5.0	20h 00m
2024	12	nwtimetracking	4.6.0	29h 00m
2024	12	nwtimetracking	4.7.0	13h 15m
2024	12	nwtimetracking	4.8.0	19h 30m
2024	12	nwtimetracking	5.0.0	17h 00m
2025	1	nwtimetracking	5.0.1	08h 30m
2025	5	nwreadinglist	4.3.0	06h 30m
2025	5	nwreadinglist	4.3.2	01h 15m

Year	Month	SoftwareProjectName	SoftwareProjectVersion	Effort
2025	5	nwtimetetracking	5.0.2	02h 30m
2025	12	nwreadinglist	4.4.0	26h 45m
2025	12	nwreadinglist	5.1.0	08h 45m
2025	12	nwtimetetracking	5.1.0	32h 15m

## By TimeRanges

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Occurrences	Occurrence%	TimeRanges
71	22.33	['08:00-08:45']
37	11.64	['08:00-08:30']
26	8.18	['17:00-17:30']
22	6.92	['17:15-17:45', '18:00-20:00']
21	6.60	['17:30-18:00']
19	5.97	['19:00-20:00']
16	5.03	['08:15-08:45', '17:00-17:45']
15	4.72	['21:00-22:00']
13	4.09	['17:00-20:00']
12	3.77	['16:45-17:30']
11	3.46	['18:30-20:00']
10	3.14	['23:00-00:00', '11:00-13:00', '22:30-00:00', '17:00-18:00', '22:00-23:00']

## Definitions

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Term	Definition
Time Tracking	Time Tracking is the process of keeping track of all self-growth sessions.
TimeRange	A time range is defined by a start time, an end time, and an effort expressed in hours and minutes.
Hashtag	A hashtag is a category label that summarizes the content of a self-growth session.
Descriptor	A descriptor contains additional information about the self-growth session - e.g. the software project name and version.
Trend (‡)	A trend is a gamification metric that indicates whether a measure (e.g., total work hours) has increased or decreased over time.

