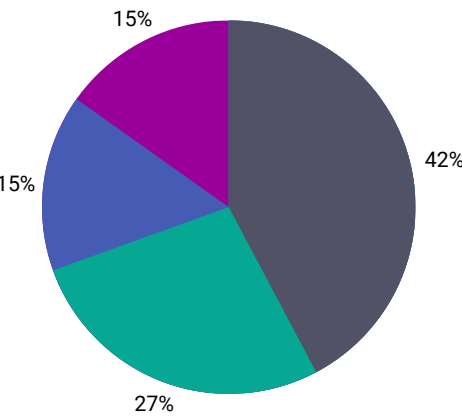
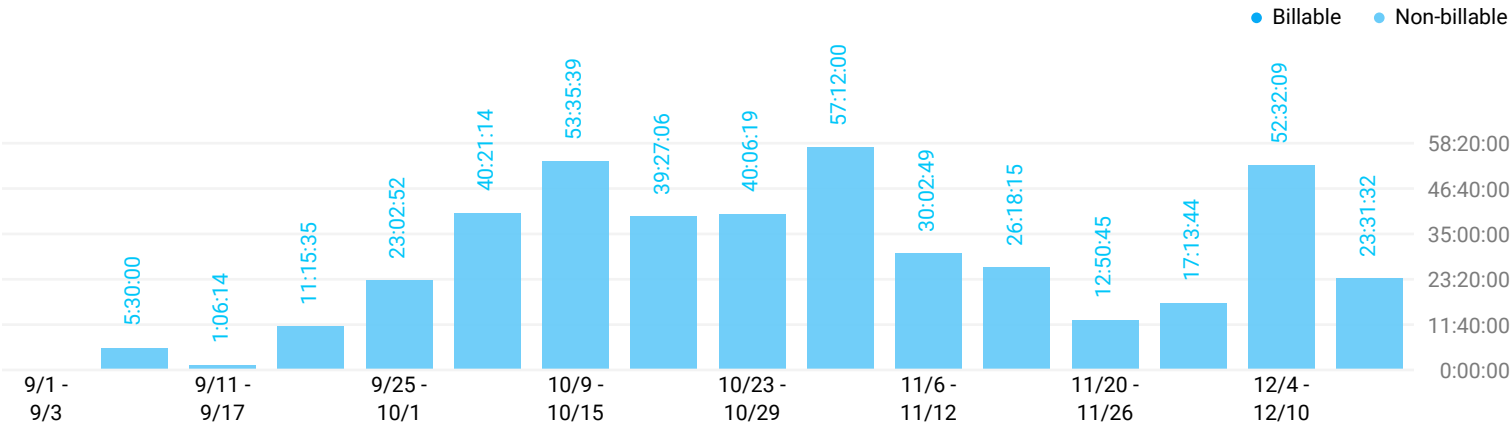


# Summary Report

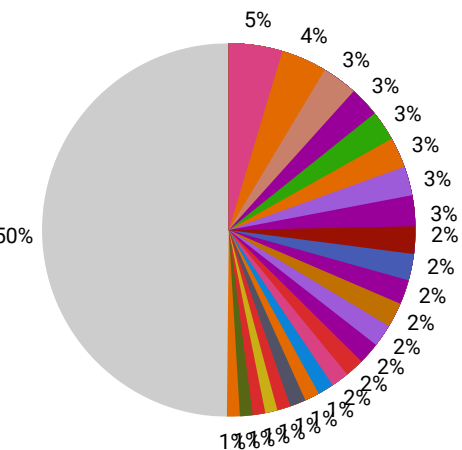
09/01/2023 – 12/17/2023

TOTAL HOURS  
434:06:13



USER	
RN	Renaldas Narbutas
JO	Joris
OL	Oleksii
SS	Severyn Stankevich

DURATION	
	183:10:59
	118:19:59
	66:57:47
	65:37:28




TIME ENTRY	
Image contouring and cropping	19:49:59
Image processing improving	17:15:00
CI server testing implementaion	13:30:00
Working on algorithm 24h task	11:22:27
Learning how to make Bash Scripts	11:19:57
Image preprocessing implementation/researching	11:15:00
Writing unit tests/researching radicale and carddav	11:15:00
Writing project report draft	11:14:40
Setuping DB	10:33:11
Writing presentation for seminar 3	9:39:30
Working on presentation	9:37:24


DURATION	
	19:49:59
	17:15:00
	13:30:00
	11:22:27
	11:19:57
	11:15:00
	11:15:00
	11:14:40
	10:33:11
	9:39:30
	9:37:24

● Fixing poetry/package errors, improving image processing	9:00:00
● Testing if everything is set up correctly	8:16:21
● 24-hour-task	8:10:00
● Creating ansible scripts	7:11:00
● Making Bash scripting	6:36:52
● Contour approximation improving	6:15:00
● Adding backend of sqlite in client	5:38:39
● Adding CI	5:30:27
● Making skeleton of presentation	5:03:46
● Fixing image-processing class/environment	5:00:00
● Making tests for ner	4:42:30
● Reading up on spacy and how AI works	4:37:13
● Downloading python and trying to run project servers	4:33:47
● Other time entries	216:38:30

#### USER - TIME ENTRY

	DURATION	PERCENTAGE
 Joris	118:19:59	27.26%
CI server testing implementaion	13:30:00	3.11%
Contour approximation improving	6:15:00	1.44%
Drafting a contract	0:45:00	0.17%
Fixing image-processing class/environment	5:00:00	1.15%
Fixing poetry/package errors, improving image processing	9:00:00	2.07%
Image contouring and cropping	19:49:59	4.57%
Image preprocessing implementation	4:00:00	0.92%
Image preprocessing implementation/researching	11:15:00	2.59%
Image processing improving	17:15:00	3.97%

USER - TIME ENTRY	DURATION	PERCENTAGE
Making PBL presentation	2:00:00	0.46%
Meeting with renaldas to fix environment	1:00:00	0.23%
Migrating code to python	3:00:00	0.69%
Researching tesseract/bytedeco	3:15:00	0.75%
Researching tesseract/bytedeco/leptonica	0:45:00	0.17%
Researching tools and solutions for our project	4:00:00	0.92%
Setting up work environment/researching tesseractact and bytedeco	1:00:00	0.23%
Team meeting	1:30:00	0.35%
Writing documentation	3:45:00	0.86%
Writing unit tests/researching radicale and carddav	11:15:00	2.59%

 Oleksii	66:57:47	15.43%
Adding poetry dependencies for DB	0:43:00	0.17%
Ansible set up for db	0:57:40	0.22%
Changing ER diagram	0:15:00	0.06%
Changing folder structure, rewriting tests, adding library to poetry	1:15:00	0.29%
Changing ports for DB maschine	1:39:00	0.38%
Changing structure of DB, adding example data	1:35:00	0.36%

USER - TIME ENTRY	DURATION	PERCENTAGE
Code review	0:59:00	0.23%
Conecting DB to program	3:15:00	0.75%
Configuring unittest	1:09:00	0.26%
Creating Data Flow Diagram	1:03:00	0.24%
Creating DB	2:50:45	0.66%
Creating ER diagram	0:17:00	0.07%
Fixing milestones	0:33:12	0.13%
Fixing tests for DB	1:54:00	0.44%
Plan of the first milestone	0:23:33	0.09%
Planning of Meeting	0:06:13	0.02%
Preparing for meeting with supervisor	0:14:05	0.05%
Researching psycpg2 documentation	3:00:00	0.69%
Researching ways to fix pipeline test	1:22:00	0.31%
Researching ways to improve DB methods	1:02:00	0.24%
Scenario presentation	0:43:00	0.17%
Setuping DB	10:33:11	2.43%
Setuping GitLab	1:13:21	0.28%

USER - TIME ENTRY	DURATION	PERCENTAGE
Studying Teseract OCR	0:20:49	0.08%
Testing ansible script for db	0:47:28	0.18%
Updating time-logs	0:39:31	0.15%
Working in GitLab	1:20:00	0.31%
Working on a class diagram	1:44:40	0.4%
Working on group agreement	0:12:33	0.05%
Working on implementation plan	2:07:19	0.49%
Working on milestones	0:42:19	0.16%
Working on presentation	8:59:46	2.07%
Working on UML diagrams	1:19:52	0.31%
Working on Use Case diagrams	1:54:50	0.44%
Working on weekly report	1:40:05	0.38%
Working with DB connection	1:30:00	0.35%
Working with GitLab	0:50:53	0.2%
Writing test	0:43:00	0.17%
Writing tests for img_proc_server	3:49:43	0.88%
Writting weekly report	0:18:00	0.07%

USER - TIME ENTRY		DURATION	PERCENTAGE
Without description		0:53:59	0.21%
<div>RN</div> Renaldas Narbutas	Adding and fixing gilab issues for output milestone	0:17:00	0.07%
	Adding backend of sqlite in client	5:38:39	1.3%
	Adding CI	5:30:27	1.27%
	Adding click library for CLI	1:25:34	0.33%
	Adding comments and example data in SQL files	1:00:56	0.23%
	Adding entities to vcard format	1:09:27	0.27%
	Adding individual weekly report	0:15:00	0.06%
	Adding postgresql to sabredav	3:05:20	0.71%
	Adding spacy LLM	1:45:25	0.4%
	Analyzing khard client	2:12:34	0.51%
	Changed project structure	0:15:00	0.06%
	Changing folder structure	3:54:52	0.9%
	Changing folder structure to python	0:39:15	0.15%
	Consultation with Severyn	0:32:15	0.12%
	Creating ansible scripts	7:11:00	1.65%

USER - TIME ENTRY	DURATION	PERCENTAGE
Creating client that works with sabredav	1:50:38	0.42%
Creating client-img_proc communication	2:23:33	0.55%
Creating new tasks for the team to do	0:32:54	0.13%
Creating tests for sabredav	0:19:58	0.08%
Creating wiki tree	0:48:40	0.19%
Figuring out how to use LaTeX	2:06:32	0.49%
Finishing issue templates	0:41:00	0.16%
finishing up email extraction	1:00:00	0.23%
Fixing project report	0:18:40	0.07%
Fixing report according to supervisor	2:12:03	0.51%
Fixing week 3 report	0:14:46	0.06%
Fixing weekly report	1:36:56	0.37%
Getting started with the Toggl Track app	0:06:14	0.02%
Gitlab weekly report, issues	2:49:01	0.65%
Implementing email recognition	2:06:02	0.48%
Improving client CLI	3:47:17	0.87%
installing img_proc_server on mif machine	0:31:03	0.12%

USER - TIME ENTRY	DURATION	PERCENTAGE
lala	0:00:42	
Learning about group contracts	0:34:36	0.13%
Learning about nlp	0:27:51	0.11%
Looking how to write tests in python	0:15:00	0.06%
Looking over Oleksii implementation plans	0:39:48	0.15%
looking over SE requirements	0:33:10	0.13%
Made abstract in project report	1:00:00	0.23%
Making entity to vcard converter	2:04:01	0.48%
Making gitlab issues	1:07:42	0.26%
Making presentation template in LaTeX	1:48:35	0.42%
Making project skeleton implementation plan	1:14:24	0.29%
Making tests for ner	4:42:30	1.08%
Merging branches	0:25:15	0.1%
More research	1:36:52	0.37%
Overview of report	0:30:00	0.12%
pdf file of 10-15 things to remember about presenting	0:15:00	0.06%
Practicing presenting	0:24:18	0.09%



USER - TIME ENTRY	DURATION	PERCENTAGE
Preparing for meeting	0:20:07	0.08%
Reading up on spacy and how AI works	4:37:13	1.06%
Research of algorithms we could use	2:16:52	0.53%
Research of NER	1:06:26	0.26%
Research on how we will connect db, tesseraact vm and client	2:55:23	0.67%
Researching CardDav	1:22:30	0.32%
Researching how to train spacy	0:42:29	0.16%
Researching related work	1:27:45	0.34%
Reviewing Joris code	0:26:08	0.1%
Reviewing Severyn merce request	0:10:00	0.04%
Reviewing Severyn work	0:15:00	0.06%
Rewriting implementation plan that Oleksii made	1:15:33	0.29%
Running spacy	3:37:37	0.84%
seminar 3 presentation skeleton	1:00:00	0.23%
Seperated meeting time to seperate project	0:15:00	0.06%
Setting Ansible script	0:27:34	0.11%
Testing if everything is set up correctly	8:16:21	1.91%

USER - TIME ENTRY	DURATION	PERCENTAGE
Training spacy models	1:28:45	0.34%
Trying integrate radicale	2:00:00	0.46%
Trying to coordinate the team	0:28:18	0.11%
Trying to curl to carddav server	2:48:20	0.65%
Trying to figure out how to add LLM into spacy	0:47:00	0.18%
Trying to make presentation slides better	2:31:00	0.58%
Trying to train spacy en model	2:29:19	0.57%
Trying to train spacy model	3:36:35	0.83%
Trying to use sabredav	3:45:09	0.86%
updating readme	0:42:38	0.16%
Upgrading client and img proc server connection	2:15:00	0.52%
weekly report	0:45:17	0.17%
Weekly reports	0:30:38	0.12%
weekly reports, merge requests	0:30:00	0.12%
Working on algorithm 24h task	11:22:27	2.62%
working on email extraction	2:57:09	0.68%
Working on gitlab wiki for next week	0:27:23	0.11%

USER - TIME ENTRY	DURATION	PERCENTAGE
Working on gitlab wiki tree	0:15:00	0.06%
Working on project report	2:43:55	0.63%
Working with Joris	0:45:00	0.17%
Working with vcard in client backend	3:58:50	0.92%
Writing connect 3 server implementation plan	1:00:33	0.23%
Writing implementation plan for Output sorted scanned data	2:43:31	0.63%
Writing presentation for first month	1:02:57	0.24%
Writing presentation for seminar 3	9:39:30	2.22%
Writing project report draft	11:14:40	2.59%
Writing README.md file	1:20:39	0.31%
Writing team weekly report	0:44:36	0.17%
Writing weekly reports Individual and team	0:47:07	0.18%
Without description	1:00:00	0.23%
<div>SS</div> Severyn Stankevič	65:37:28	15.12%
24-hour-task	8:10:00	1.88%
Adding meeting notes	0:15:33	0.06%
Compressing quality of images	1:05:30	0.25%

USER - TIME ENTRY	DURATION	PERCENTAGE
Downloading python and trying to run project servers	4:33:47	1.05%
Downloading Tesseract-OCR and Maven	1:02:01	0.24%
Learning how to make Bash Scripts	11:19:57	2.61%
Making (non-)functional requirements	2:02:08	0.47%
Making and correcting pictures of business cards	4:14:00	0.98%
Making Bash scripting	6:36:52	1.52%
Making Issue Template	1:28:35	0.34%
Making pictures of business cards	2:35:14	0.6%
Making plan of the project presentation	3:03:22	0.7%
Making presentation	0:52:23	0.2%
Making readme file in assets	0:33:10	0.13%
Making skeleton of presentation	5:03:46	1.17%
Meeting with Renaldas	0:30:00	0.12%
Merging Branches	1:28:43	0.34%
Preparing file to accept command-line arguments	1:29:36	0.34%
Reading the codes	0:30:00	0.12%
Researching how to run program	2:02:00	0.47%

USER - TIME ENTRY	DURATION	PERCENTAGE
Running Tesseract	0:11:21	0.04%
Trying to run code example	0:30:00	0.12%
Upgrading Bash script	3:31:39	0.81%
Working on presentation	0:37:38	0.14%
Writing Individual weekly report	0:23:39	0.09%
Writing weekly reports	1:26:34	0.33%