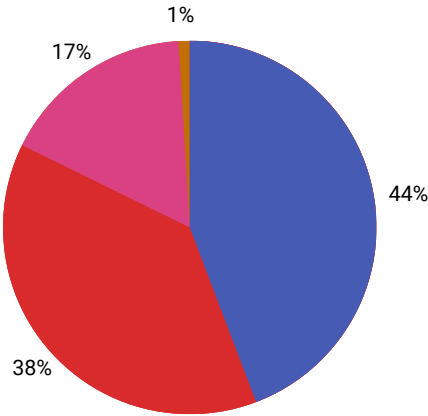
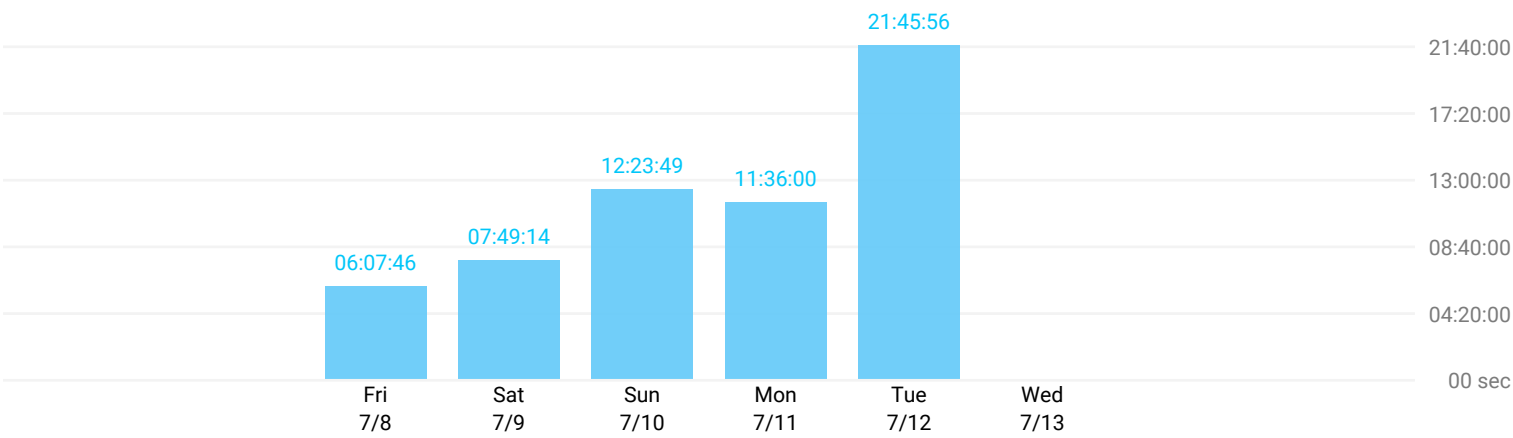


# Summary Report



07/08/2022 – 07/13/2022

TOTAL HOURS: 59:42:45

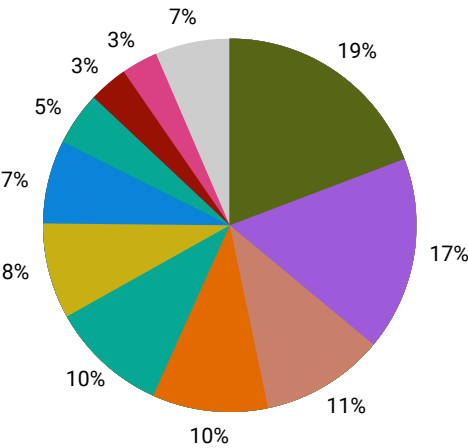


### PROJECT

- Nanomi Optics • Misa Hayashida
- Alignment Software • Misa Hayashida
- qEELS peak detection • Misa Hayashida
- NRC Electron Microscope tools(General) • Misa Hayashida

### DURATION

- 26:26:08
- 22:45:02
- 10:03:47
- 27:48 min



### TIME ENTRY

- Upper lense oop, integrating GUI controls for upper lenses, refactoring code, analyzing legacy code, and fixing math errors
- #167 qeels peak detection
- Integrate GUI controls with engine
- Polish auto tracking
- Improve automatic tracking
- Lower lenses math analysis and plan for oop
- Investigate alignment optimization math
- nanomi on/off button
- Add particle series container for autmatic tracking GUI
- Implement optmization math
- Other time entries

### DURATION

- 11:26:00
- 10:03:47
- 06:25:00
- 06:00:00
- 06:00:00
- 05:00:00
- 04:14:24
- 02:48:57
- 02:00:00
- 01:51:00
- 03:53:37

PROJECT - TIME ENTRY	DURATION	PERCENTAGE
● Alignment Software • Misa Hayashida	22:45:02	38.1%
Add particle series container for autmatic tracking GUI	02:00:00	3.35%
code review	01:20:42	2.25%
Implement optmization math	01:51:00	3.1%
Improve automatic tracking	06:00:00	10.05%
Integrate automatic tracking with GUI	01:18:56	2.2%
Investigate alignment optimization math	04:14:24	7.1%
Polish auto tracking	06:00:00	10.05%
● Nanomi Optics • Misa Hayashida	26:26:08	44.27%
code review	14:18 min	0.4%
Integrate GUI controls with engine	06:25:00	10.75%
lower beam sliders	31:53 min	0.89%
Lower lenses math analysis and plan for oop	05:00:00	8.37%
nanomi on/off button	02:48:57	4.72%
Upper lense oop, integrating GUI controls for upper lenses, refactoring code, analyzing legacy code, and fixing math errors	11:26:00	19.15%
● NRC Electron Microscope tools(General) • Misa Hayashida	27:48 min	0.78%
update logs	27:48 min	0.78%

PROJECT - TIME ENTRY	DURATION	PERCENTAGE
● qEELS peak detection • Misa Hayashida	10:03:47	16.85%
#167 qeels peak detection	10:03:47	16.85%