









Horizon Scheduling Board

Report Wed July 19th (reflect work July 14 – 18)

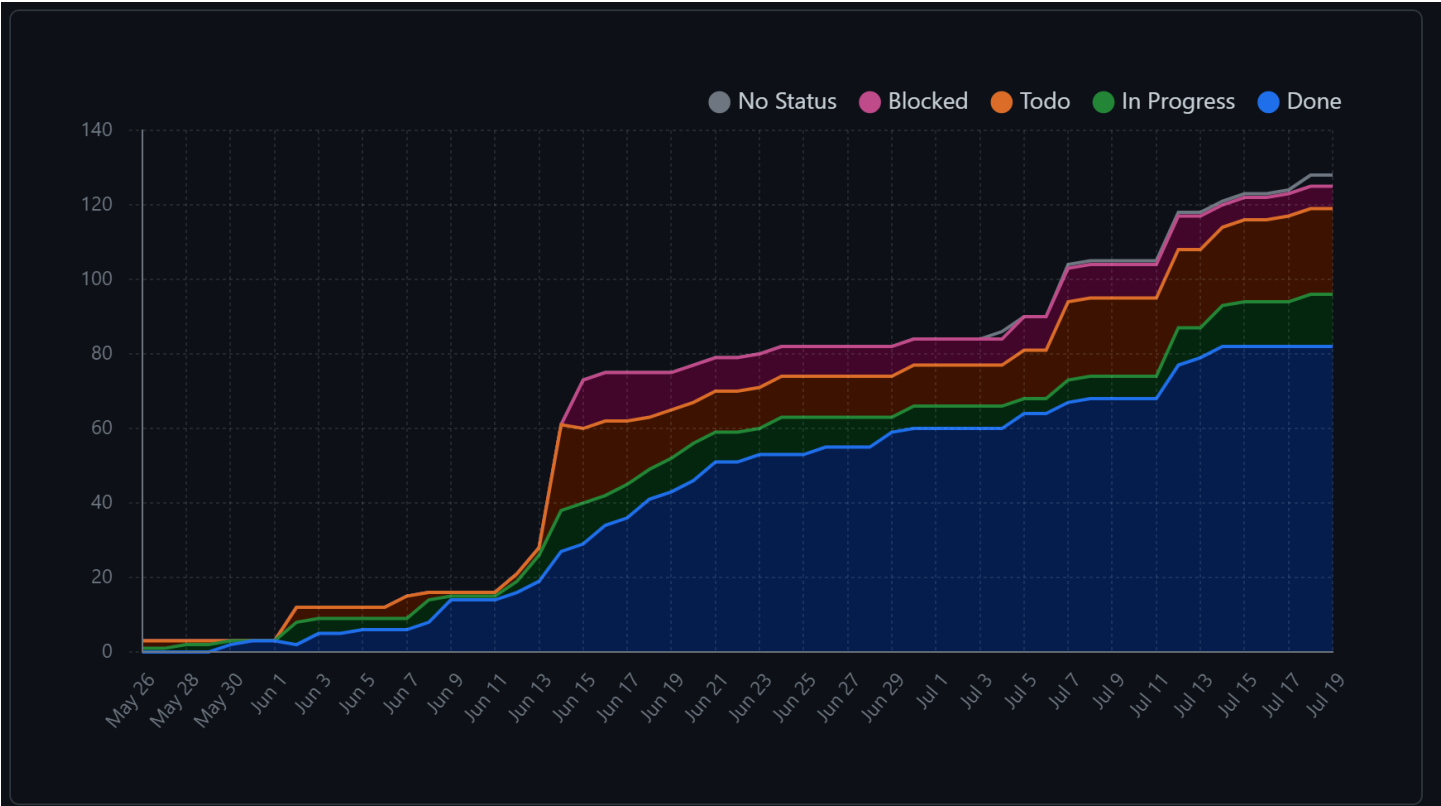
Completed Tasks

87	✓ Rapid drag and drop errors #182	 Zecr	Done
89	✓ Add Job Overlay Window - Basic HTML & Styling #100	 AdamFipke	Done
90	✓ Add job - Connect front end to backend #184	 AdamFipke	Done
91	✓ Add job - Client-side Validation #185	 AdamFipke	Done
92	✓ Show archive employees - Generator and ajax modifications #188	 Zecr	Done
93	✓ Show archive employees - Drag and drop checks and notic... #189	 Zecr	Done
94	✓ Show archive employees - Database triggers and modificat... #190	 Zecr	Done
95	✓ Show archive employees - UI modifications #191	 Zecr	Done

In Progress

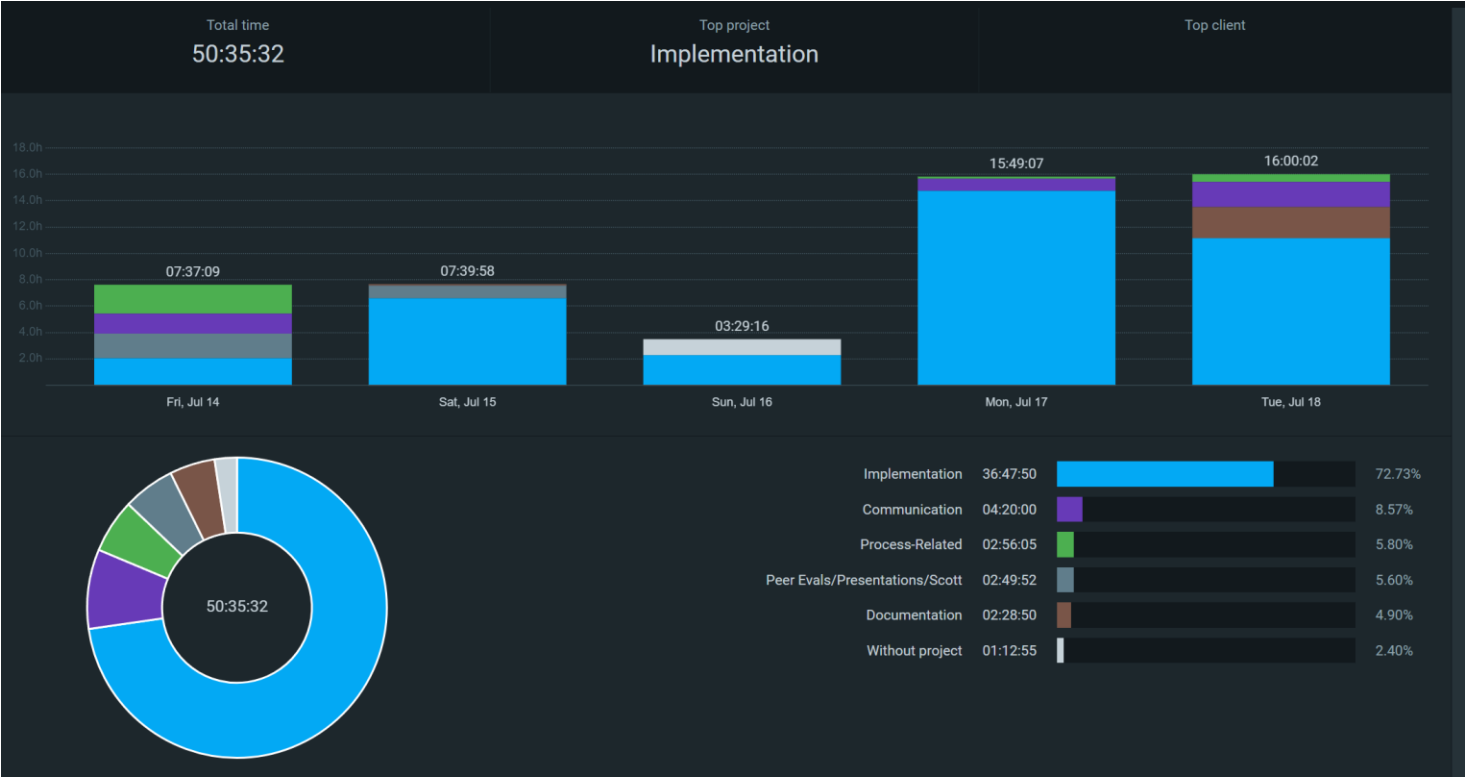
96	🟢 Admin page - Function Page Framework + Styling #196	 Zecr		In Progress
97	🟢 Admin Page - Reset user password #70	 Zecr		In Progress
98	🟢 Admin Page - Create manager account #138	 Zecr		In Progress
99	🟢 Admin Page - Create account Client-Side Validation #139	 Zecr		In Progress
100	🟢 Admin page - Login function modifications #195	 Zecr		In Progress
101	🟢 Load DB backup #68	 trtin1		In Progress
102	🟢 add employee test #48	 trtin1		In Progress
103	🟢 Fix employee overflow on jobs #197	 AdamFipke		In Progress
104	🔧 Add employee overlay #136	 JordoRob		In Progress
105	🟢 Client-Side (and more detailed server-side) validation and ... #150	 JordoRob		In Progress
106	🟢 Edit Projection Number Backend #54	 AdamFipke and yua...		In Progress
107	🟢 Dark mode #145	 JordoRob		In Progress
108	🟢 Job Detail Overlay - Backend #193	 JordoRob		In Progress
109	🟢 Recent Assignments - backend #203	 JordoRob		In Progress
110	🟢 Refactor Print Projection Number #209	 AdamFipke		In Progress
111	🟢 Edit Projection Number Frontend Styling + Connect to bac... #210	 AdamFipke		In Progress
112	🟢 AJAX-ify the total employee counts on the bottom #177	 AdamFipke		In Progress
113	🟢 Edit Projection Number Error Checking #211	 AdamFipke		In Progress
114	🟢 Edit Projection Number Tests #212	 AdamFipke		In Progress
115	🟢 Re-arrange and change button styling #201	 Zecr		In Progress
116	🟢 Match employee page with job page design #217	 Zecr		In Progress
117	🟢 Adjust styling of all elements > Add transparency to suppo... #218	 Zecr		In Progress
118	🟢 Refactor existing style sheets to make more organized #219	 Zecr		In Progress
119	🟢 Separate out existing job-generator functions to make mo... #216	 Zecr		In Progress

Burnup



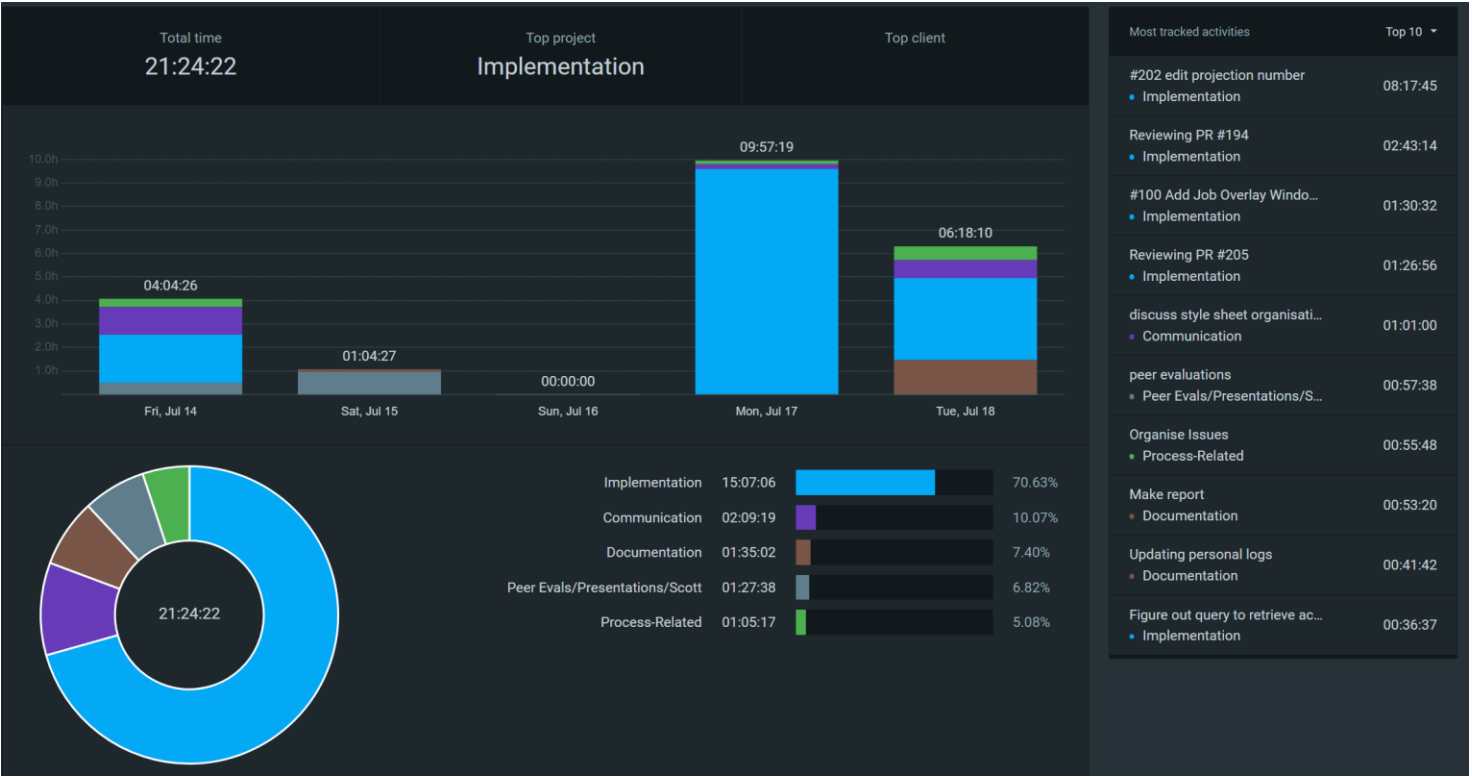
It's flat again but I promise it will shoot up soon <3

Time Summary



Team activities					
TEAM MEMBER	LATEST ACTIVITY			TOTAL TRACKED (JUL 14 - JUL 18)	
JO Jordan	Job Details view (Without project)	00:02:05	In progress	03:44:35	<div></div>
AD Adam	Make report • Documentation	00:05:54	In progress	21:24:22	<div></div>
YU Yuan	personal log • Documentation	00:06:37	40 minutes ago	03:02:51	<div></div>
EZ Eddy Zhang	importcsv • Implementation	00:00:07	an hour ago	14:21:22	<div></div>
ED Edwin	MAKE PRETTY!!!! • Implementation	02:54:16	11 hours ago	08:02:22	<div></div>

Adam



Overall let’s say 10 cards done

Tues July 18th

overall time spent: 6.25h

- Had a meeting with the IT guy and our client
 - He wants to have our server on a separate computer in the office as opposed to their server, this might create some security issues that I discussed about and probably should write an email about

- He also says he'll help us with firewall configurations and setting up a static IP
 - We're also cancelling our client meeting tomorrow since we had one today
- Reviewed PR #194 (huge, mostly since it deals with a lot of account stuff and did a lot of refactoring)
- Organised issues on kanban board - archived redundant ones and added a 'needs testing' column for the functions we don't have tests for yet
- Successfully figured out that it's possible to retrieve the actual employee counts for each day through our 'assignments' table using a recursive CTE -> still need to write it
- Updated personal logs
- Created Report

Mon July 17th

overall time spent: 10h

- Reviewed PR #205 (big)
- Made a ton of progress with the Edit Projection Number use case
 - Completely remade and finished the backend function that yuan started for edit projection number
 - Made the javascript and front-end for it, though it might still need some styling tweaks (will show Edwin and Jordan after next meeting)
 - Added both client-side and server-side error checking for it
 - Refactored and Remade printing the projection numbers so that unchanged projection values can interweave with changed projection values. Also cleaned it up a lot to make it more easily maintainable
 - Made the total employee counts asynchronous with ajax so they actually update when editing the projection numbers (Edwin did something similar in his branch, so we've got a big merge conflict inbound)
 - Got started with the backend tests for it, still gotta refactor it a bit
- Discussed plans for talking with the IT guy
- Added some new issues to the kanban board

Sat July 15th

overall time spent: 1h

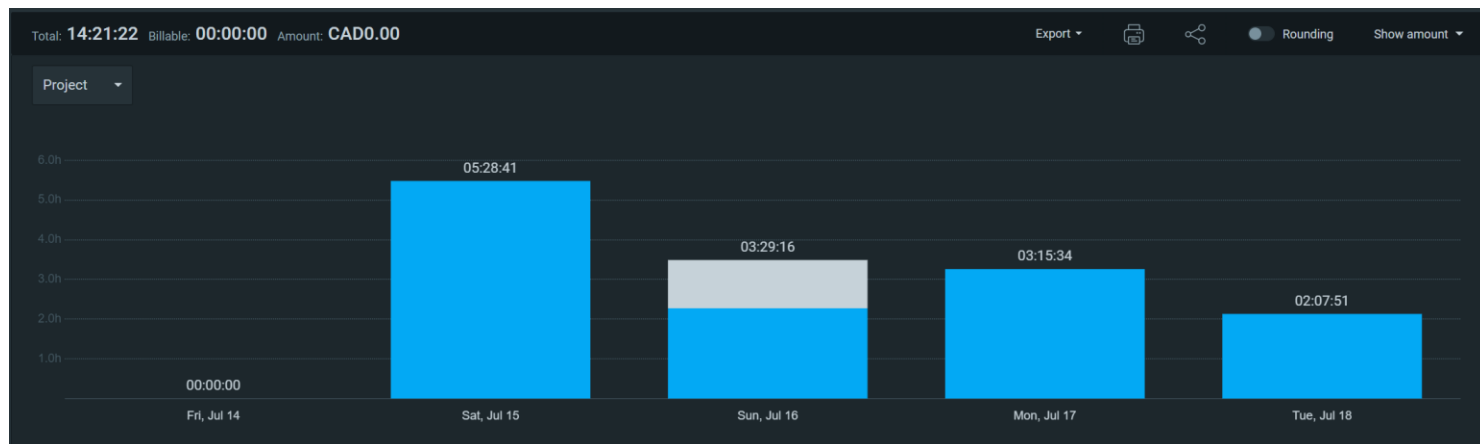
- Updated personal logs and did peer evals (forgot to do it on Friday whoops)

Friday July 14th

overall time spent: 4h

- TA meeting
- Implemented changes from review for Add Job and finally got it merged!
- Reviewed PR #187 (small)
- Organised some issues on the kanban board
- Made a new branch to implement some small styling changes (having more than 35ish employees in a job will show a scrollbar. Also moved the actual employee count from the side to bottom)
- Discussed with Edwin about style sheet organisation and showcased to him add job

Eddy



Sat, Jul 15 - 5.5 hr

- load backup
- load backup tests
- admin view front end integration

Sun, Jul 16 - 3.5 hr

- import csv bugfix

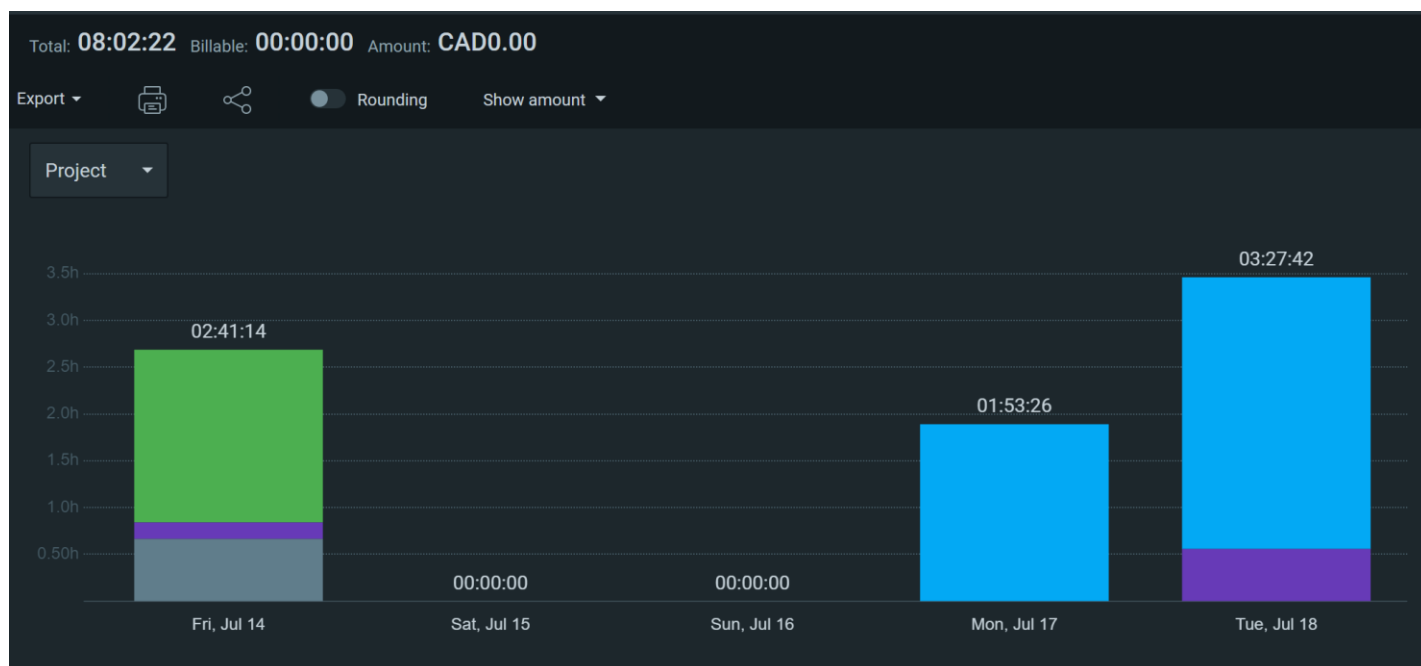
Mon, Jul 17 - 3.25 hr

- import jobs csv
- load backup pr code adjustment

Tue, Jul 18 - 2 hr

- import jobs csv almost finished

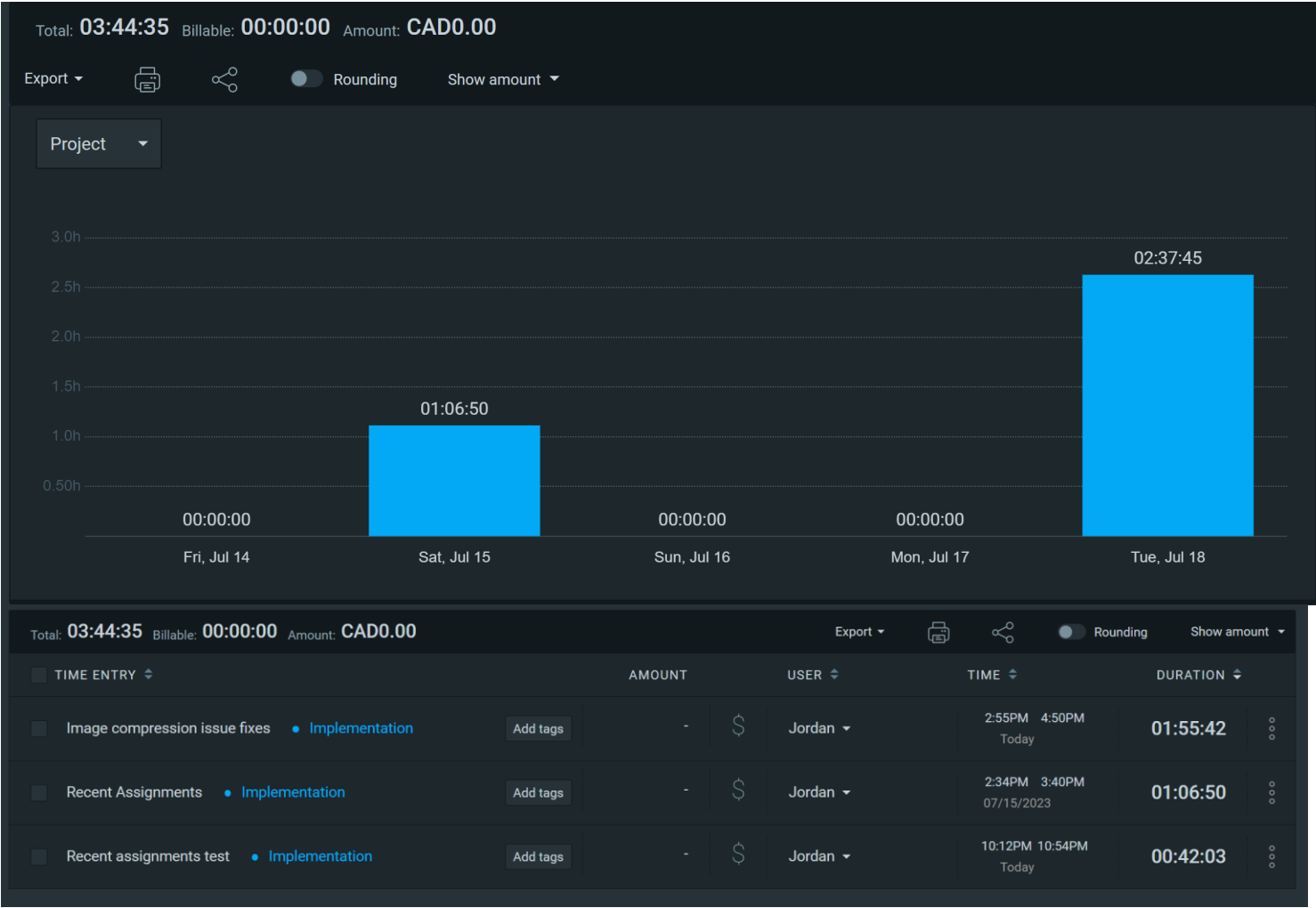
Edwin



TIME ENTRY	AMOUNT	USER	TIME	DURATION
MAKE PRETTY!!!! • Implementation	- \$	Edwin	11:34AM 2:28PM Today	02:54:16
After Meeting stuff + Review Pull Req + Fix own PRs • Process-Related	- \$	Edwin	11:00AM 12:50PM 07/14/2023	01:50:48
Admin functions • Implementation	- \$	Edwin	8:06PM 9:32PM 07/17/2023	01:25:50
Client meeting deployment plans • Communication	- \$	Edwin	11:00AM 11:33AM Today	00:33:26
Meeting • Peer Evals/Presentations/Scott	- \$	Edwin	10:30AM 11:00AM 07/14/2023	00:30:00
Separate job-generators • Implementation	- \$	Edwin	9:54PM 10:21PM 07/17/2023	00:27:36
Discussions and issue making • Communication	- \$	Edwin	1:23PM 1:34PM 07/14/2023	00:10:35
Peer evals 6 • Peer Evals/Presentations/Scott	- \$	Edwin	6:04PM 6:14PM 07/14/2023	00:09:51

Review PR + Meeting + Fix PR + Others	2023-07-14	161	2.683333333
Admin functions + Separate Job Generators	2023-07-17	113	1.883333333
Client meeting + Styling (a.k.a. Optimize code)	2023-07-18	208	3.466666667

Jordan

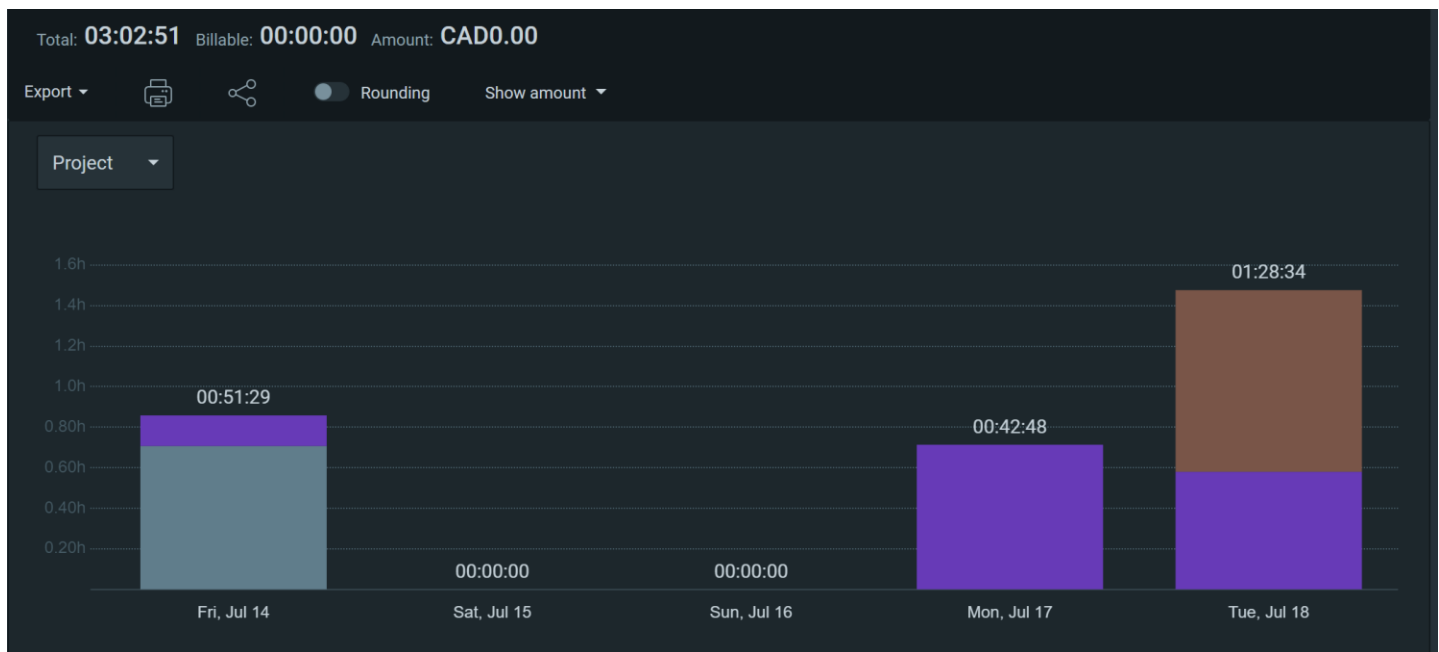


- Jul 15 1h 15m
- Recent assignments function
 - 1h 15m

Jul 18 2h

- Add Employee Compression issues
- 2h

Yuan



Friday, July 14, 2023

- meeting with TA - 0.6h
- peer evaluation - 0.1h
- email Scott - 0.1h

Monday, July 17, 2023

- email client/IT - 0.5h
- phone call with Martin(IT) - 0.2h

Tuesday, July 18, 2023

- meeting with client/IT - 0.5h
- communication log - 0.8h
- email Scott - 0.1h