

timelog

Jan 27th, 2025

5:00pm to 7:00pm

Orientation Zoom Meeting

Okay; going to rewrite all of this (mostly now,
based off of the example time-log from
blackboard);

Date	Duration	Type	Description of completed work	Challenges and/or Next Steps
1/27/2025 5:00PM to 7:00PM	2 hours	Other	Attended Orientation Zoom meeting	Find supervisor, Lock-in project, talk to fellow classmate about possibly doing project together
1/28/2025 11:00AM to 1:30PM	2 hours & 30 min (2.5 hours)	Research	Updated this timelog's formtting, Looked into third project idea; Wrote up provisional draft detailing vague plan, and reasons why *this* project; then realized NAMUS already did/does everything I wanted to do, meaning this entire project idea is useless and going out the window. Yay.	THINK OF NEW PROJECT IDEA Attempt to contact friend again, Shoot possible supervisors emails, go to their office hours, Setup a Github now, ahead of time?
1/30/2025 10:30AM to 12:15PM 12:45PM to 2:00PM	3 hours total	Other	Formulated and tossed more project ideas; made github, conversed with friend about ideas inbetween now and last entry	Go to Allan James's office, perhaps they can give some adive on choosing a project; and verify/unverify the ones we came up with? Shoot Prof Mcneil an email
2/1/2025 10:00AM to 11:00AM	1 hour	Other	After a day rest, realized I was being dumb; doing the Cryptography project; making it a Windows Exe now though, instead of a website; I don't know how to make exes, so, it'll be... a learning experience, which is the point, no? Also, wrote up a (very) rough draft explaining my thought-process, what the project entails, etc	EMAIL EMAIL EMAIL

	0.5 hours	Supervisor Email	Sent that email to Mcneil, finally!	<p>Rewrite rough draft into something more presentable by itself; this is a project plan! I want to be able to send-in the document flat, if/when someone asks what my project's about!</p> <p>Apply to the internship oppertunities; while completing my personal project would be something I would love, regardless, a job would just be smarter</p> <p>Get a head-start on programming for my project!</p>
2/1/2025 11:30AM to 2:15PM 2:45PM to 7:45PM	7.75 hours	Other	Job & Internship Applications	continue this later.
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16.75 total so far

Week reflection:				
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oh god submit time is this morning I'm an idiot I don't have time to reflect I hope the info presented so far is enough; I will do my best to achieve more professional

Every website visited in this painful attempt to find a project so far;

<http://146.245.250.131/4900/showcase/>

Basic

<https://docs.google.com/spreadsheets/d/1OLH1MXKfg9p9Vvzk1GVGtbrXGEqjvoJ6gifBJPIBT1Y/edit?gid=999619115#gid=999619115>

Basic

<https://www.nyc.gov/home/search/index.page?search-terms=lost&site=search=>

find lost things?

<https://portal.311.nyc.gov/article/?kanumber=KA-01046>

people? Can help?

<https://www.nyc.gov/site/ocme/families/missing-and-unidentified-persons.page>

How report?

<https://www.pawboost.com/lost-found-pets/ossining-ny-10562/all-lost-pets/page-1?LfdbFeedStatusForm%5Bzip%5D=10562>

Maybe pets? Are there non-governmental efforts/examples?

<https://www.nycacc.org/services/lost-and-found/>

Okay, what about governmental? For pets?

<https://www.nyc.gov/site/nypd/services/see-say-something/wanted.page>

Wait NYPD has different submission info than state & city

<https://www.justice.gov/action-center/report-and-identify-missing-persons>

Which... is different than federal?

<https://namus.nij.ojp.gov/library/reports-and-statistics>

Wait, I need more info, are there any federal reports, anywhere?

<https://www.nyc.gov/html/911/html/dnapr-e-l.html>

And, wow. Some of these site-pages are... old. This one's from the 9/11

<https://www.fbi.gov/wanted/kidnap>

And of course, this is all separate from

<https://www.fbi.gov/wanted/vicap/missing-persons>

Which is naturally different from the Violent-persons list... wait; are these

<https://www.nyc.gov/site/ocme/families/ocme-resources-guides.page>

I'm getting off track; is there more places I can get info?

<https://hempsteadny.gov/184/Lost-Found>

...Oh. Oh wait; each state, city; borough; they all have *separate,

<https://developers.google.com/maps/documentation/javascript>

(Looked into Google-Map API)

<https://www.criminaljustice.ny.gov/crimnet/ojsa/Final-2023/FINAL%202023%20Missing%20Persons%20Clearinghouse%20Annual%20Report.pdf>

(Example of research pdf)

(NOTE; is download link)

<https://nycaccpets.shelterbuddy.com/search/?s=found&newsearch=yes>
<https://www.namus.gov/MissingPersons/Search#/results>

(thought about pets again; saw
another example of sorta poor
Annnnnndddd just realized the Namus
website does everything I ever planned

2 hours total

Tossed ideas; So far;

1) Newspaper repository website? It's suprisingly hard to find old newspapers online; having an archive, with built-in citing methods would be neat.

Rejected; for the same reason it would be useful; hard to find data; plus, we have no data-storage options.

2) Nobel prize winner analytics? Where they're from, their demographics, from which countries do we get the most winners, and in what subjects, their bio, etc? Rejected; I think I brought this up once; but it was concluded that it would just be a website-oddity; nothing unique, or substaintial.

3) Consolidate the desperate missing-persons websites between each city, state, and federal site, do some data analysis, and convey info through attached Google-Map API. Was rejected; NAMUS, a federal organization, already does this, both in micro, and macro.

4) Cryptography? Quantum Computing is on the rise, so quantum-resistant encryption is looking to be more and more needed; drag-drop site which encodes files into a Q-R method of choice (Vector-mapping, Symmetric whatever, etc?) TENTATIVELY rejected; not sure if involved enough to count as a project; infer later.

5) Cell Simulation? DNA code comparer? Chemical reaction sim? Rejcted; Since we're using Github Free, we only have 2GB of data-space; Cell simulation either requires a level of complexity we don't have, or results in what amounts to an informative flash game. On DNA; while the entire general (as in, non-distinct) human genome is available (from here, for example ; [https://www.ncbi.nlm.nih.gov/datasets/genome/GCF_000001405.40/]), even the text-file version of a single chromosone; much less the 20-ish others, is like, ~240 megabtyes. That's... too much. Plus, such a program would just be a sub-string comparitor; not complex enough to be called a project. And chemical sim? Chemistry; enough said.

github link:

https://github.com/AHMED-OMER-Program01/CISC_4900_PROJECT-