

0.1

2021 3 -

Side project

Raspberry pi 4 Ubuntu .

2 3 API Discord .

Python Discord .

- .

- .

.

ffmpeg .

Network attached storage(NAS) parse .

Email .

0.2 Deapocalypse

2023 3 -

.

.

0.3 Supernodal Floyd Warshall algorithm 2023 11 - 2023 12

Side project

Supernodal Floyd-Warshall algorithm . <https://dl.acm.org/doi/10.1145/3332466.3374533><https://>

Floyd-Warshall algorithm 78 .

Floyd-Warshall algorithm 17 .

OpenMP .

github . <https://github.com/programelot/Supernodal-Floyd-Warshall><https://github.com/progra>

Floyd-Warshall

0.4 GPU

2022 7 - 2022 9

Side project

CPU GPU 11 .

.

GPU Shared memory .

Strassen's algorithm Winograd's algorithm .

github . <https://github.com/programelot/MatrixMultiplication><https://github.com/programelot/>

0.5 BackRomii

2022 7

1 .

Recursive division method .

off culling .

.

2 .

. <https://aintmos.itch.io/backromii><https://aintmos.itch.io/backromii>

1162 292 .

0.6 PGO

2021 10 - 2023 2

processing-in-memory profile-guided-optimization tool-chain .

Tool-chain heuristic .

0.7 Kronecker algebra

2019 10 - 2019 12

Kronecker algebra .

.

0.8 Projection based AR Evaction Simulator (PARES)

2019 3 - 2019 6

Kinect AR .

.