## Звіт з лабораторної роботи

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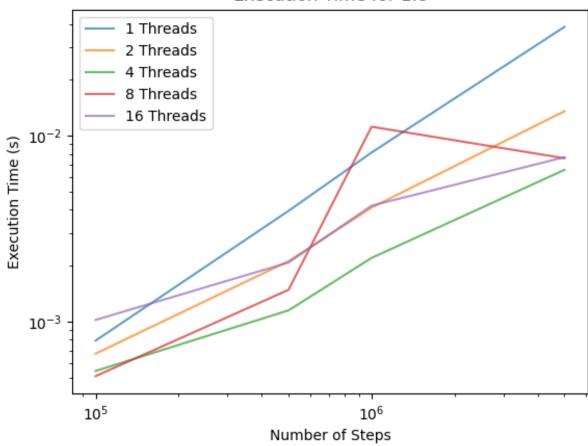
18 грудня 2024 р.

### **Experiment Results**

#### **Results for 1.c**

steps	threads_1	threads_2	threads_4	threads_8	threads_16
100000	0.000792	0.000674	0.000544	0.000510	0.001023
500000	0.003948	0.002117	0.001151	0.001485	0.002082
1000000	0.008133	0.004111	0.002205	0.011188	0.004212
5000000	0.038541	0.013564	0.006561	0.007573	0.007678

### Execution Time for 1.c



#### **Results for 2.c**

steps	threads_1	threads_2	threads_4	threads_8	threads_16
100000	0.001507	0.000874	0.000610	0.000554	0.000948
500000	0.009477	0.006312	0.003332	0.002148	0.003401
1000000	0.024202	0.015956	0.009043	0.005833	0.008293
5000000	0.078638	0.053776	0.024820	0.019400	0.023189

# Execution Time for 2.c

