

TON DUC THANG UNIVERSITY

FACULTY OF INFORMATION TECHNOLOGY



Work Assignment

Course: Design and Analysis of Algorithms (503040)

Dang Nguyen Le - 522K0020

Vo Gia Huy - 522K0039

Vu Ngoc Tra My - 522K0040

Work Assignment Table

1. Presentation

No.	Task	Person Responsible	Notes
1	Reading papers	Le Dang Nguyen, Vo Gia Huy, Vu Ngoc Tra My	
2	Planing	Le Dang Nguyen	
3	Develop Algorithm 1	Vo Gia Huy	
4	Develop Algorithm 2	Vu Ngoc Tra My	
5	Develop Algorithm 3	Le Dang Nguyen	
6	Develop Algorithm 4	Le Dang Nguyen	
7	Develop Algorithm 5	Vo Gia Huy	
8	Brute Force Checking	Le Dang Nguyen	
9	Data Collected	Vo Gia Huy	
10	Data Analysis	Vu Ngoc Tra My	
11	Data Preprocessing	Le Dang Nguyen	
12	Result Visualization	Vu Ngoc Tra My	
13	Documentations & Annotations	Le Dang Nguyen, Vo Gia Huy, Vu Ngoc Tra My	
14	Result Analysis	Le Dang Nguyen, Vo Gia Huy, Vu Ngoc Tra My	
15	Algorithm Analysis	Le Dang Nguyen, Vo Gia Huy, Vu Ngoc Tra My	
16	Running Algorithms	Le Dang Nguyen, Vo Gia Huy, Vu Ngoc Tra My	
17	Presentation Slide	Le Dang Nguyen, Vo Gia Huy, Vu Ngoc Tra My	
18	Present in class	Le Dang Nguyen, Vo Gia Huy, Vu Ngoc Tra My	

2. Report

No .	Task	Person Responsible	Notes
1	Abstract and Introduction	Vu Ngoc Tra My	
2	Literature Review	Le Dang Nguyen Vo Gia Huy Vu Ngoc Tra My	
3	Problem's statements and related definitions	Le Dang Nguyen Vo Gia Huy Vu Ngoc Tra My	
4	Asymptotic Complexity Analysis	Le Dang Nguyen Vo Gia Huy Vu Ngoc Tra My	
5	Experiment Design	Le Dang Nguyen	
6	Experiment Results and Analysis	Le Dang Nguyen Vo Gia Huy Vu Ngoc Tra My	
7	Question and Answering Session	Vo Gia Huy	