

Group Contribution Form

Tutor: Gia Hy Nguyen

Team Members and Contributions:

Minh An Nguyen (104844794) - 25%

- + Took primary responsibility for the design and implementation of the coding.
- + Led the development of the knowledge base and inference algorithms.
- + Conducted extensive testing and optimization to ensure system reliability.
- + Provided detailed documentation and coordinated team efforts throughout the project.
- + Assist teammates in constructing the report.

Duc Thang Nguyen (104776473) - 25%

- + Assisted in implementing the path finding algorithms.
- + Supported integration of system components and participated in testing phases.
- + Worked on researching and implementing CUS1 and CUS 2.
- + Assist teammates in constructing the report.

Duc Tri Tran (105089392) - 25%

- + Focused on developing DOS command line and input file parser.
- + Assisted in optimizing reasoning algorithms for better performance.
- + Provided support during error detection and debugging stages.
- + Assist teammates in constructing the report.

Quoc Phi Long Pham (104771041) - 25%

- + Worked on implementing resolution algorithms and unit testing major components.
- + Contributed to creating testcases to input into algorithms.
- + Played a role in writing sections of the final report and preparing presentation materials.
- + Assist teammates in constructing the report.

Certification

We certify that the distribution above accurately represents the contributions of each team member to the group assignment.

Signatures:

Minh An Nguyen

Duc Thang Nguyen

Duc Tri Tran

Quoc Phi Long Pham

Date: April 12, 2025