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To Whom It May Concern:

I am submitting the attached report entitled *Comparison of Various Pathfinder Algorithms' Experimental Performance Using Different Datasets*.

With this letter, I want to give a notice about experimental results of pathfinder algorithms such as A*, Dijkstra's, DFS (Depth-First Search), BFS (Breadth-First Search) and Random algorithms. The comparison of those algorithms according to systems' time, efficiency and energy cost is determined and choosing the best algorithm in which condition is aimed.

I hope this project will help people who are interested in pathfinder' algorithms and by doing this project.

Thank you for your interest, concern and belief in this project.

With Regards,

Damla Büşra Çelik