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the generalized travelling salesman problem also known as the travelling politician problem deals with states that have one or more cities and the salesman must visit exactly one city from each state

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the traveling salesman problem tsp is a widely studied combinatorial optimization problem which given a set of cities and a cost to travel from one city to another seeks to identify the tour that will allow a salesman to visit each city only once starting and ending in the same city at the minimum cost 1

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the travelling salesman problem tsp remains a complex enigma of business logistics yet the advent of sophisticated algorithms and innovative solutions are paving avenues to optimize routing reduce travel costs further and enhance customer interactions

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the traveling salesman problem states that you are a salesperson and you must visit a number of cities or towns rules visit every city only once then return back to the city you started in goal find the shortest possible route

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the traveling salesman problem tsp is a classic algorithmic problem in the fields of computer science and operations research it involves finding the shortest possible route that visits a set of cities and returns to the origin city

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the traveling salesperson problem is an extremely old problem in computer science that is an extension of the hamiltonian circuit problem it has important implications in complexity theory and the p versus np problem because it is an np complete problem

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traveling salesman problem an optimization problem in graph theory in which the nodes cities of a graph are connected by directed edges routes where the weight of an edge indicates the distance between two cities

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the traveling salesman problem is a problem in graph theory requiring the most efficient i e least total distance hamiltonian cycle a salesman can take through each of n cities no general method of solution is known and the problem is np hard

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the traveling salesman problem or tsp for short is one of the most intensively studied problems in computational mathematics these pages are devoted to the history applications and current research of this challenge of finding the shortest route visiting each member of a collection of locations and returning to your starting point

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the traveling salesman is an age old exercise in optimization studied in school and relevant to real life rearranging how data feeds through the processor allows more

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the traveling salesman problem tsp is one of the most well known and well studied problems in optimization and computer science its classical formulation and as many of its variations have been widely used to model problem in various fields such as genetics electronics and logistics

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the traveling salesman problem involves finding the shortest route to travel between two points

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travelling salesman problem tsp given a set of cities and the distance between every pair of cities the problem is to find the shortest possible route that visits every city exactly once and returns to the starting point

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the traveling salesman problem is the popular combinatorial optimisation challenge in mathematics and computer science the prime objective of the problem is to determine the shortest possible route a salesperson must take to cover a set of locations in one go and then return to the starting point

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the traveling salesman problem tsp involves finding the shortest possible route to multiple destinations and returning to the starting point however this is a complex task due to various constraints such as traffic last minute customer requests and strict delivery windows

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