

## Algoritmo de Bellman Ford para solucionar el problema de la ruta más corta entre nodos [

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text (article)

Analítica

Knowing the history of the shortest route is somewhat unpredictable, since the problem of the shortest path has been present since ancient times, for example: finding short routes to food. That is why it was considered an elementary problem and easy to solve. Years later, researchers developed methods to provide an independent solution to problems such as: routes with less traffic, paths in a maze, alternative routing, long distance calls, etc.). Its evolution to provide solutions has allowed the development of matrix methods for the shortest path of unit length. The Bellman-Ford method allows finding the shortest path with a simpler algorithm, it handles negative arcs and its execution time is shorter, which makes it the method to be studied

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