Edmonds karp algorithm

[intro]

An algorithm that finds max flow in a flow graph.

[analysis]

Time complexity

In the tutorial.

[[101北一資訊集訓] 08 Max Flow 最大網路流 - YouTube](https://www.youtube.com/watch?v=U6SCE4MTC_Q)

It says that time complexity is.

However, in wiki says that time complexity is

And it can be reduced to

Why?

Because of different pseudo code in wiki and code in the tutorial.

[ref]

[Edmonds–Karp algorithm - Wikipedia](https://en.wikipedia.org/wiki/Edmonds%E2%80%93Karp_algorithm)

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