MITx 6.419x
Data Analysis: Statistical Modeling and Computation in Applications

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2. Motivation

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Discussions

Start of transcript. Skip to the end.

Prof Uhler: OK, so welcome to the last lecture in this networks

module.

So in this lecture, we'll talk a bit more about the two data

sets that you're analyzing for your problem set.

▶ 0:00 / 0:00   ▶ 2.0x   🔊   ✕   CC   ❝

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What does np-complete mean?

question posted 3 months ago by **kozaronek**

What does np-complete mean?

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> **vilgalys** (Staff)
>
> 2 months ago - marked as answer 2 months ago by **lam_trinh** (Community TA)
>
> This terminology comes from complexity theory, and refers to a category of problems where you can verify a solution in polynomial time but it has not been shown that you can find a solution in polynomial time. Don't worry too much because this is not a complexity theory course, but if you're curious you can learn more here: https://en.wikipedia.org/wiki/NP-completeness
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>
> Also https://ocw.mit.edu/courses/mathematics/18-404j-theory-of-computation-fall-2020/
>
> posted 2 months ago by **frop**

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