

Question: List of all possible reduction between NP problems

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- *From:* moti_ba@xxxxxxxxx
 - *Date:* 31 Jan 2006 09:10:38 -0800
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Hi All,

We use reductions to prove that a problem is NP-Complete by reducing a known NP-complete problem to it. Once we prove that a problem 'A' is NP-complete by reducing an NP-complete problem 'B' which is already known.....the two problems will be in the same class.

For example:

SAT \leq_p CNF
CNF \leq_p Clique

Is there a web resource that explain in detail all the possible polynomial reductions between the different problems?

Thanks,
NPC.

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 - ◇ *From:* stephen
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Question: List of all possible reduction between NP problems

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