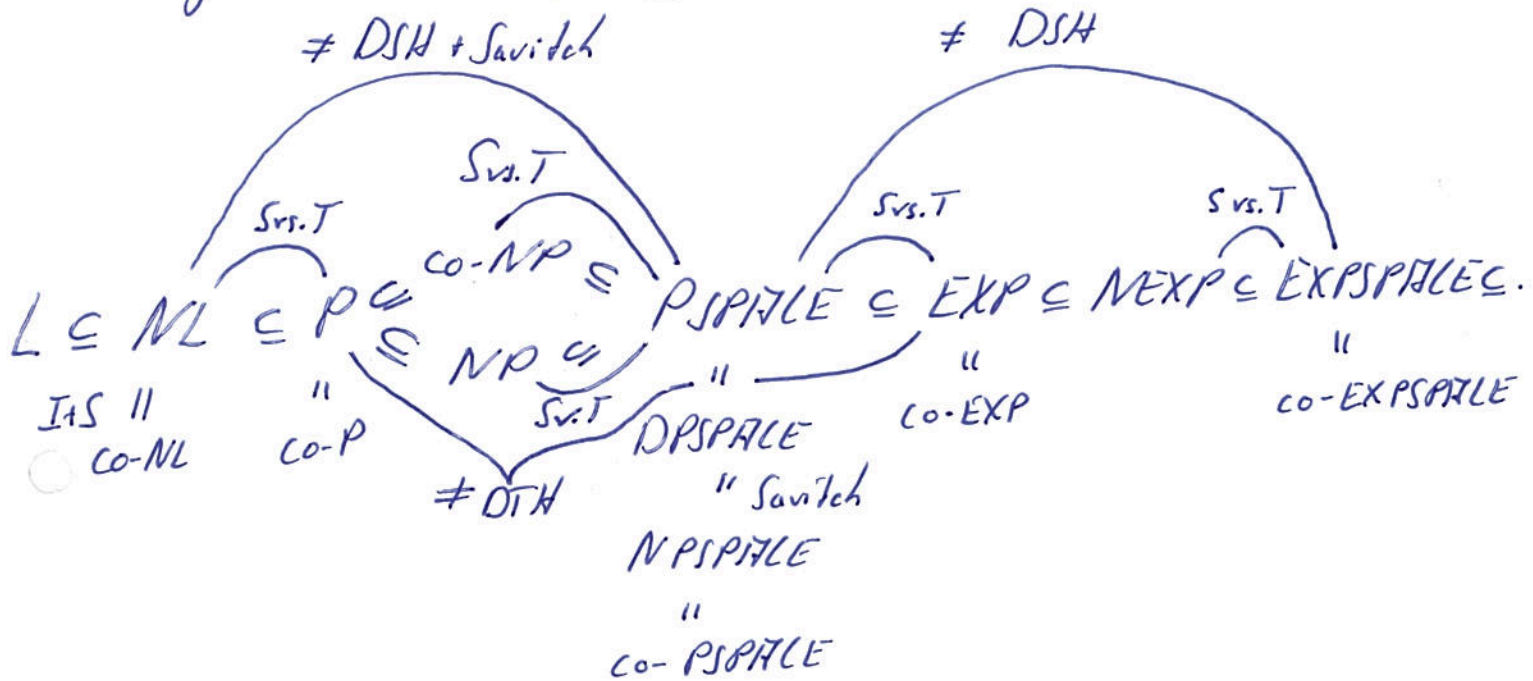


Summary

This is our understanding of the relationship among the robust complexity classes:



• Note that in

$$L \subseteq NL \subseteq P \subseteq NP \subseteq PSPACE \subseteq EXP$$

some inclusions must be strict.

It is assumed that all are strict.

• By the translation technique, we get implications like

$$NL = P \Rightarrow PSPACE = EXP.$$