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**Start of Project**

# How can a Project look like

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- Your job is to use spin to verify some concurrent algorithm
- You can not actually verify the algorithm for arbitrary usage (unbounded number of threads, memory, etc.)  
Try to extend the scope of the verification as much as you can.
- Work in pairs
- Hand in code, runs, and a report
- The report should among others explain your assumptions about how the algorithm is modeled, what restricting assumptions you make, and what your verification actually show.

# How to conduct the Project

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- Your job is to use spin to verify some concurrent algorithm
- You can not actually verify the algorithm for arbitrary usage (unbounded number of threads, memory, etc.) Try to extend the scope of the verification as much as you can.
- Work in pairs
- Hand in code, runs, and a report
- The report should among others explain your assumptions about how the algorithm is modeled, what restricting assumptions you make, and what your verification actually show.
- Book typically three meetings with me or Jonathan: one where you decide what to do, one in the middle, and one in the end.