For the project, you are to produce something related to the course that’s at least partially original. Solving an open problem is way too difficult for a class project, so here are some examples of project types:

- An original open question. This could be a variation of a known open question. Try to show feasibility, by offering a plausible approach to solving the problem.

- An original approach to solving a known open problem. Try to show how it can solve special cases of the open problem. If the approach doesn’t completely work, try to explain why.

- An original synthesis or simplification of published literature. For instance, you might present a relevant mathematics article in a way more accessible to computer scientists.

Typical projects should be 2-3 pages, and there is a maximum of 6 pages, excluding bibliography (11pt font, standard margins and spacing). Projects will be graded on originality, significance, feasibility, relevance, and exposition. You may use any remaining late days for this assignment.