

# GROUP RESEARCH PROJECTS



# WHY DO A GROUP RESEARCH PROJECT?

- Real research is almost always carried out by teams
- Employers are looking for individuals who “demonstrate strong teamwork”
  - <http://www.naceweb.org/about-us/press/2017/employers-seek-teamwork-problem-solving-skills-on-resumes/>
  - Teamwork is especially important for CS jobs
- You will be able to accomplish more as a team
  - You will be able to learn more about your topic (valued by employers)
  - You will be able to help others (also valued by employers)
- I will be able to provide sufficient feedback and guidance so that you will be able to complete your project

# HOW TO COMBINE RESEARCH IDEAS

- Research teams will have 2-3 members, unless I grant you an exception
- **Each person will be graded based on their individual contributions to the project**
  - Each person will be responsible for at least one result
- If two people are interested in the same exact project, form a team
- If two people are interested in the same method,
  - Each person can look at a different application of the method.
- If two people are interested in the same question,
  - The team can compare the effectiveness of different methods for answering the same question