

# 6.035

Project 1 Info Session

Fall 2018

# Key dates for scanner / parser and team formation

- Tests and your private repositories are available now
  - See Piazza for details
- All of your repositories become public Monday September 17<sup>th</sup>
  - The Google team form will become available then
- Project should be completed on Wednesday September 20<sup>th</sup>
- Teams must be finalized on September 25<sup>th</sup>
- Why finish the project?
  - Impress your potential team mates.
  - Many teams take one teammate's scanner / parser as a starting point for their compiler.

# Project timeline

Project	Graded?	In Group	Percent
Scanner/Parser	No	No	0% (for showing off your skills to potential team mates)
Semantic checker	No	Yes	0%
Code generation	Yes	Yes	25%
Data flow analysis	No	Yes	0
Optimizer (compiler derby)	Yes	Yes	45%

# Handouts available now:

- Scanner / Parser Project (on calendar Sep 7)
- Decaf language specification (on calendar Sep 10)
- Course tools guide (on calendar Sep 10)