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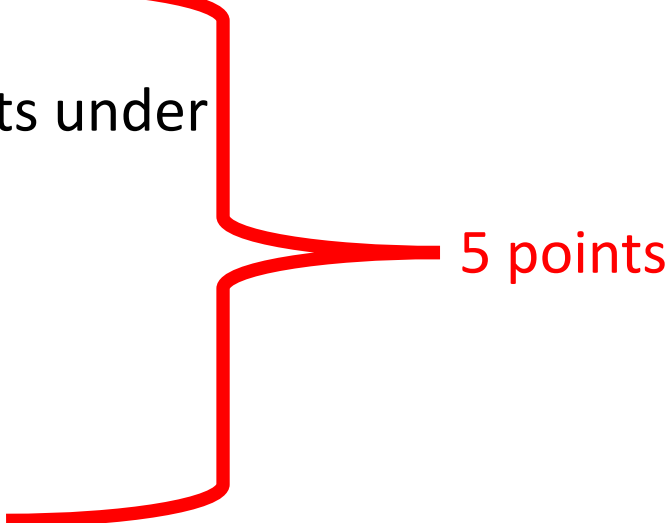
# Competition



- What: live competition
- When: last Thursday (November 30<sup>th</sup>)
- Winner:
  - The compiler that reduces the CAT cost of Competition/performance/test0 wins the competition
  - To break ties: compilation time
- Award:
  - For the winner:  
your name will be posted in the hall of fame of Code Analysis and Transformation  
<http://users.eecs.northwestern.edu/~simonec/CAT.html>
  - For everyone:



# Rules to participate

- Correctness
    - Your compiler needs to pass all tests under Competition/tests
  - Performance
    - Your compiler needs to complete Competition/performance/test0 in less than 5 minutes
  - Compilers (automatically) selected:
    - If you've submitted H10, then your H10 will be selected
    - Otherwise, H9
    - Otherwise, H8
    - ...
    - Otherwise, H4
- 
- 5 points

# Status

- Compilers that can compete already now:
- Compilers that failed some correctness tests:
- Compilers that timeout the performance test:

**You have 2 more days**