CCSC Eastern Programming Contest

Saturday, October 19th, 2024

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Eastern Region

Welcome!

Contest format (all times EDT)

- 7:30-9:00 am: Programming team registration
- 9:00 am: Orientation and practice session (what you are doing now!)
- 9:30 am: Contest starts
- 12:45 pm: Contest ends
- 1:15 pm: Luncheon and awards presentation

Contest Rules

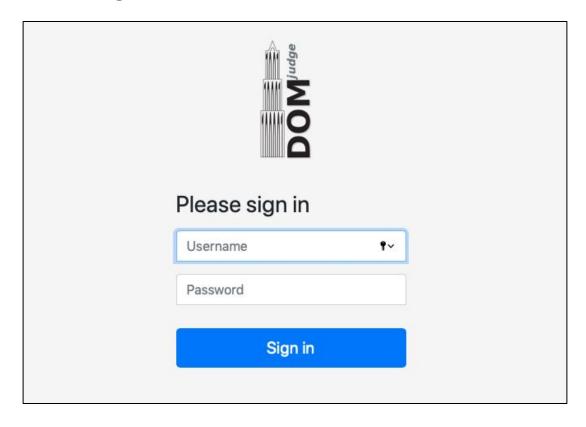
- Permitted web sites: go to https://ccsce.github.io/
 - DO NOT VISIT ANY WEB PAGES OTHER THAN THE ONES LINKED FROM HERE!
 - API references for each language are linked
- You may use your own programming textbooks / language references
- Use of AI tools (e.g., ChatGPT) is not allowed
 - Make sure that AI features in your IDE (e.g. Github Copilot) are disabled
 - Violations will result in disqualification
- Scoring based on ACM ICPC rules
 - Team solving most problems wins
 - o If multiple teams solve same number of problems, break tie with penalty points
 - Earlier correct submission → fewer penalty points
 - Fewer incorrect submissions → fewer penalty points

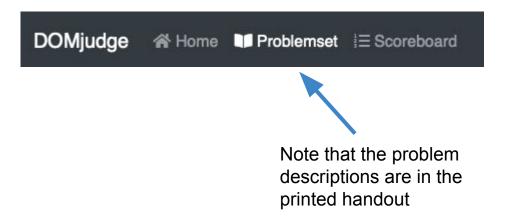
Contest Server

- Accessible at http://contest.ccscecontest.com/public
 - This site is linked from the contest website (https://ccsce.github.io)
- The team information sheet that you received when you checked in has your team's login information

Contest Logistics

- You can use C++ (g++ 7.5.x, C++14 standard), Java (JDK 11), and Python 3
- Your team may use only ONE computer! (Unless we have made an accommodation prior to the beginning of the contest)
- Submit using http://contest.ccscecontest.com/public
 - You should already be logged in, but if necessary you can log in again using your provided team name and password
- For all problems, read from standard input and write to standard output
- Your program should be a single source file







Submissions and scores

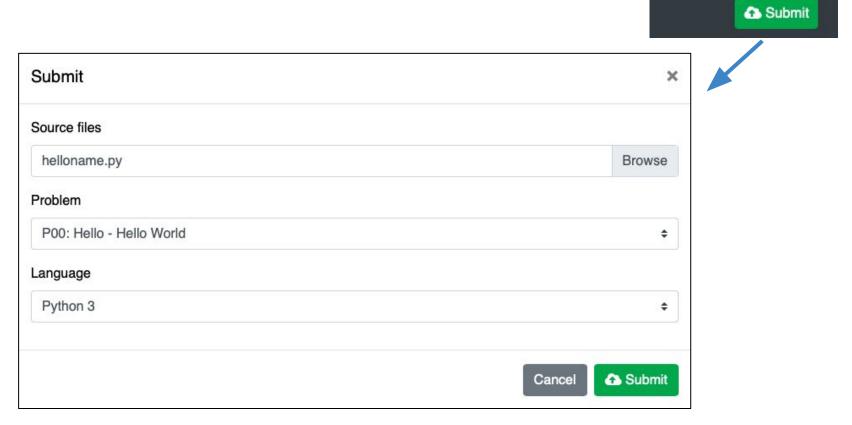
| RANK | TEAM | SCORE | P00: HELLO | |
|---------|-----------------------------------|----------|---|--|
| 1 | Tester Frostburg State University | 9 111010 | 10089 1 try | |
| 2 | team10 Frostburg State University | 4 57656 | | |
| 3 | Test 0001 | 1 17431 | | |
| SUMMARY | | 14 | 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | |



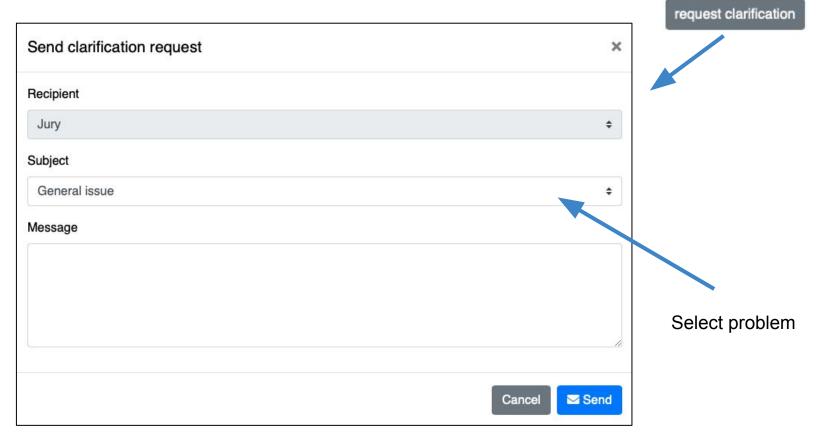
| Submissions | | | | |
|-------------|----------------|------|-----------|--|
| time | problem | lang | result | |
| 08:48 | P10: SANTA | СРР | CORRECT | |
| 16:51 | P08: THANOSORT | JAVA | CORRECT | |
| 10:33 | P06: FENCES | JAVA | CORRECT | |
| 10:31 | P06: Fences | JAVA | NO-OUTPUT | |
| | | | | |

| Clarifications | | | | |
|---------------------------|------------------------|--|--|--|
| No clarifications. | | | | |
| (| Clarification Requests | | | |
| No clarification request. | | | | |
| | | | | |
| request clarification | | | | |

Using DOMJudge - Submitting a solution



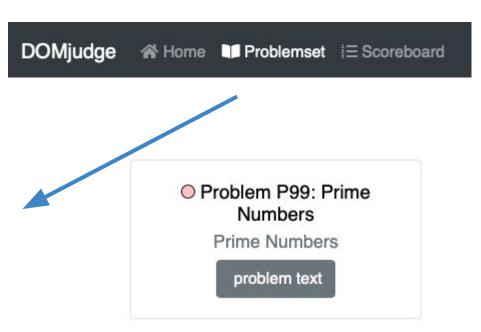
Using DOMJudge - Problem clarification



Contest Practice

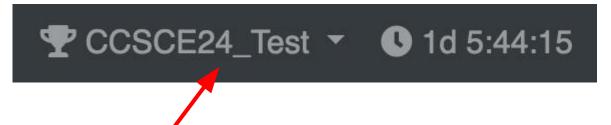
- Hello, Name
- Prime Numbers

Problem P98: Hello
Hello, Name
problem text



What now?

- Work with your team to solve the practice problems!
- We will close the practice session around 9:25 and start the contest at 9:30
- In DOMJudge, you might need to change the contest from the practice contest to the actual contest
 - You might need to refresh your browser



Look at top right of screen, you will see a drop-down where you can choose the contest

Good luck!