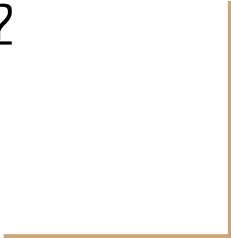


Programming, Problem Solving, and Algorithms

CPSC203, 2023 W2



Today's Plan...

1. Announcements! (10 mins)
2. Details about Test 1 (15 mins)
3. Today's Lesson: Terminal (50 mins)
4. Break (5 mins) ←(Didn't happen, sorry!)
5. Lab 1 (5 mins)
6. Learning Log (2 mins)

Announcements

- Labs will begin next week (👉)
 - Next week, you can go to any lab (as an experiment)
- Test 1 is next week!
- More about this later today

Test 1

- Don't stress! This is mostly to get you familiar with the testing environment and reservation process
- There will be ~ 10 questions on this quiz
 - Markdown Syntax (40%)
 - Questions from the Syllabus (20%)
 - Terminal Commands (40%)

Test 1

- You will have 50 minutes to do the quiz
- You will self-schedule a time during one of the available slots
- You will have access to VS Code in the browser to test Markdown and Terminal commands.
- Test will be closed book and closed notes.

Computer-based testing facility (CBTF)

The screenshot shows a web browser window with the URL `ca.prairietest.com`. The page title is "PrairieTest" and the user is logged in as "StudentFiras StudentMoosvi". The main content is a table titled "Choose a session for Quiz 1". The table has columns for "Date", "Duration", "Type", "Location", "Accommodations", and "Available seats". Each row represents a session with a "Reserve this session" button and a progress indicator for available seats.

Choose a session for	Quiz 1	Date	Duration	Type	Location	Accommodations	Available seats
Reserve this session		2023-09-18 10:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	36 / 45
Reserve this session		2023-09-18 11:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	36 / 45
Reserve this session		2023-09-18 12:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	37 / 45
Reserve this session		2023-09-18 13:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	29 / 45
No available seats		2023-09-18 14:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	0 / 45
Reserve this session		2023-09-18 15:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	1 / 45
Reserve this session		2023-09-19 10:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	27 / 45
Reserve this session		2023-09-19 11:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	17 / 45
Reserve this session		2023-09-19 12:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	35 / 45
Reserve this session		2023-09-19 13:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	13 / 45
No available seats		2023-09-19 14:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	0 / 45
Reserve this session		2023-09-19 15:00:00 (PDT)	50 min	In-person	CBTF: ICCS014	—	1 / 45

Computer-based testing facility (CBTF)

The image shows a Zoom meeting interface. At the top left, there is a profile picture of a man and a name tag that reads "Firas Moosvi". The main title of the meeting is "UBC CBTF - PrairieTest for Students". The background of the meeting is a scenic landscape with a lake and mountains. In the center, a browser window is displayed, showing a search dropdown menu with the following items:

- Search or Enter URL... (Search Actions Tab)
- GitHub (Switch to Tab)
- Dashboard (Switch to Tab)
- Twitter -- twitter.com
- GitHub -- github.com
- Ask Question

At the bottom of the Zoom window, there is a video player control bar with a play button, a progress bar, and a timestamp of "06:43". The Vimeio logo is visible in the bottom right corner.

CBTF Demo...

Remember to reserve a session for
Test 1 next week!

Terminal
(50 mins)

The Magic Number for today is:

See you on Tuesday!

Break
(5 mins)!

Lab 1

(5 mins)

Learning Log 1

(2 mins)