

**SI SESSION PLAN**

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| SI Leader: | Alex Iacob | Session Date: | 11/28/22 |
| Week #: | 15 | Session Letter: | B |
| Course & Section: | CSCI 141 Section 7 | Course Instructor: | Steele |
| Planning Date: | 11/28/22 | Planning Time: | 4:45 – 5:00 |

**Beginning reminders:**

1. Is the room set up in a way conducive to collaborative learning?
2. Is the agenda posted to the board for participants to see?
3. Do you have your attendance sheet up to record your attendance?
4. Do you have any other documents/resources up and ready to go for your session?

If you are all set with the reminders, then go have fun and good luck!

**Main concepts student should feel more comfortable with:**

* Hashing
  + Open addressing
  + Chaining

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| **Topics to cover** | **Process to use\*:** | **Time** |
| **Opener:** Spotify wrapped | Final is on 12/12 at 8am in Carlson 1125  I hit 90k minutes on Spotify, mainly listening to Metallica, Post Malone and Aries. I’m pretty curious of my student’s taste in music. | 5-10 |
| Hashing practice | Fill a hash table using open addressing and another one using chaining using the following words.  “dog”, “aardvark”, “mongoose”, “goose”, “elephant”, “newt”, “iguana”, “quail”  I just found these on SI Share, so I’ll just use the words.  <https://docs.google.com/document/d/16avtd3QkE2jtV2as9X7EyseZDMG0DONQ?rtpof=true&authuser=ai9388%40g.rit.edu&usp=drive_fs> |  |
| Open | My students will probably ask for project help, so I can talk about the concepts about the project and help out a little bit, since apparently the tutors were specifically told to not help out at all | Remaining |
| **Closer:** | Shoutout the TA review, shoutout a potential Final exam SI review, and thank everyone for taking time out of their day to come to SI sessions | 2-3 |

*\*Possible processes: puzzles, informal quiz, think-pair-share, paired problem solving, graphic organizers, cheat sheets, collaborative questioning, student summaries, reviewing notes, work at the board, vocabulary…*

**Ending reminders:**

1. Did you check everyone in?
2. Did you remind everyone of the next session and any upcoming tests or quizzes or due dates?

**What is one thing you want to emphasize during this session?** Please be specific.

* Take care of yourself

**After session thoughts:** How did the session go? Is there anything you would like to keep/drop/change for next time and how?

* Pretty chill last session, a handful of my regulars showed up excited that the semester is coming down to an end.
* I had a student ask about getting an extension to the project and the conversation went something like:
  + “Hey Alex, what would it take for me to get an extension on the project?”
  + *“Well to be honest I have no idea, but Steele isn’t going to hand out extensions for free.”*
  + “What if I said I got in a car crash, enough to spring the airbags out?”

Anyhow that was a fun experience to hear that my student got in a car crash

* I also had a few of my students talk about how he hangs out *With The Boys®*
  + Apparently, him and *The Boys* tie a sled to the back of a car and drive down a hill, not going to lie, I expected nothing less of him.
* More of my students just flat out said that they didn’t pay attention during lecture because Steele’s lectures are impeccable and that they relied on me to teach them about hashing.

**Bi-Weekly Question:** What advice do you have for students as they approach the end of the semester and finals?

* Take care of yourself, you are doing nobody service if you don’t eat anything or drink water. Take some time off, shower, brush your teeth, brush your hair, etc. I’ve been guilty of neglecting basic human needs just to try to cram in more studying, and it is not worth it.

**Good Luck with Finals!**