CPSC 344 – Week 07 pre-readings

The pre-reading quiz can be accessed from a link on the course DASHBOARD page, located on its respective due date. It is due on the date/time indicated on the dashboard.

After completing the pre-readings for Week 07, you should be able to:

- Define conceptual models, and explain the things that it must specify and describe.
- Explain the benefits of first designing a conceptual model (vs. jumping right into user interface sketching/design).
- Understand the process for developing initial conceptual models and then expanding on them.
- Explain the difference between interface metaphors, interface types and interaction types and explain how each is related to generating conceptual models.

Texts Required

RSP: Course Textbook


Please note: Information about accessing the private section of the course website can be found on Piazza.

Pre-Readings:

Conceptual Models
- Johnson, pp. 25-32.

Conceptual Design
- Textbook (RSP 4th Ed), pp. 397-406 (11.3) + pp. 159 (Table 6.1 and preceding paragraph)
- Textbook (RSP 3rd Ed), pp. 400-409 (11.3) + pp. 158 (Table 6.1 and preceding paragraph)

Interface Types (OPTIONAL)

This section contains descriptions of many different types of interfaces, which we will not cover explicitly. You may find it to be a useful reference and resource as we move into design.

Interaction Types (OPTIONAL)
- Textbook (RSP 4th Ed), pp. 47-54, (2.5)
- Textbook (RSP 3rd Ed), pp. 46-54, (2.5)