Chapter 4, Graphs:

▶ Concepts and implementation (Monday)
▶ Traversal (Today)
▶ Minimum spanning trees (Friday and next week Monday)
▶ Single-source shortest paths (next week)

Today:

▶ Finish talking about graph implementation
▶ Traversal problem and intuition
▶ BFT and DFT similarities and differences
▶ Analysis
Coming up:

*Do heaps and priority queue project (suggested by Wed, Sept 28)*
*Do bit vector and N-set project (suggested by Fri, Sept 30)*

*Due Fri, Sept 30 (end of day) (but spread it out):*
*Read Section 4.(1–3)*
*Do Exercises 4.(26-29)*
*Take graph quiz*

*Due Mon, Oct 3 (class time)*
*Read Section 4.4*
*Do Exercises 4.(39, 41, 42)*
*Take MST quiz*