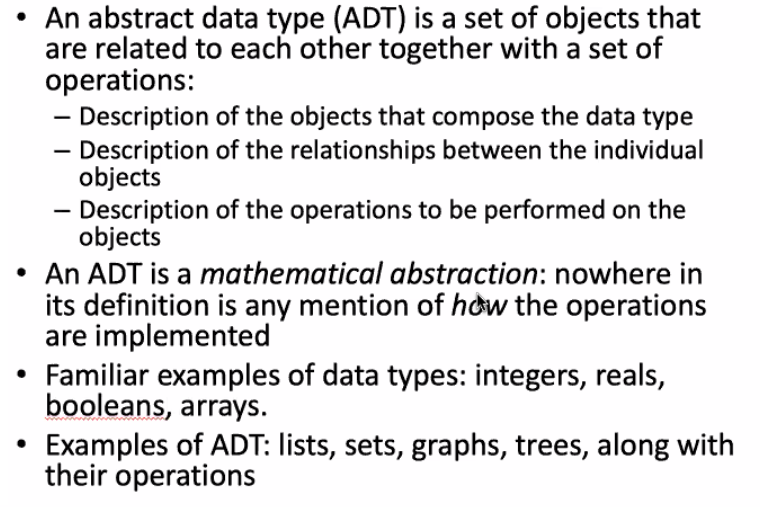
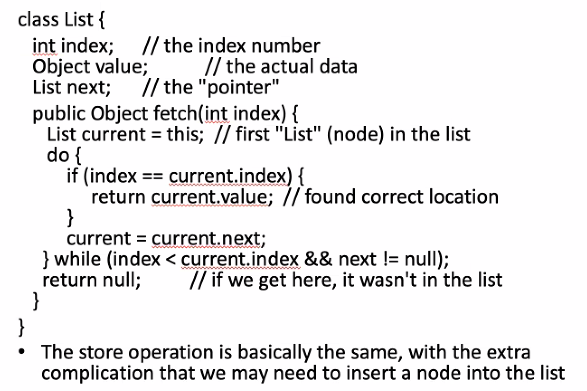
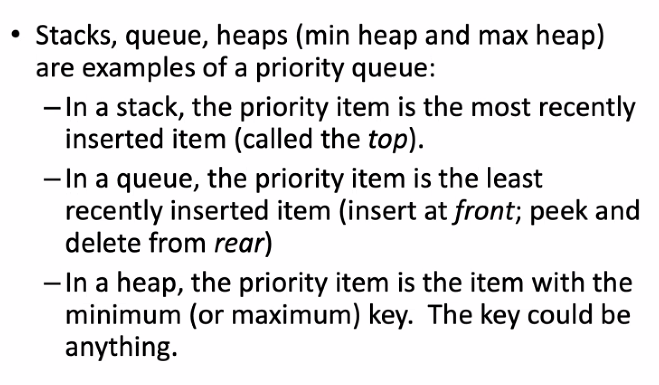
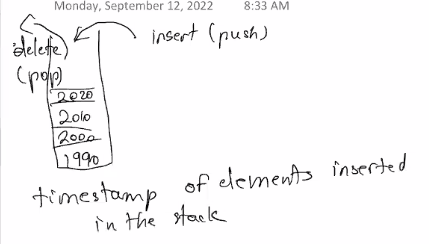
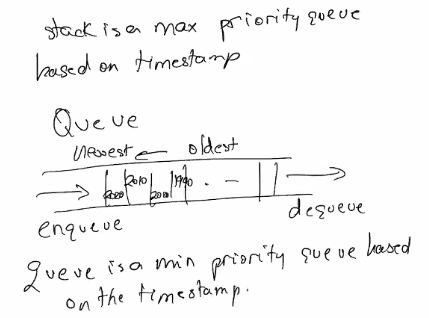
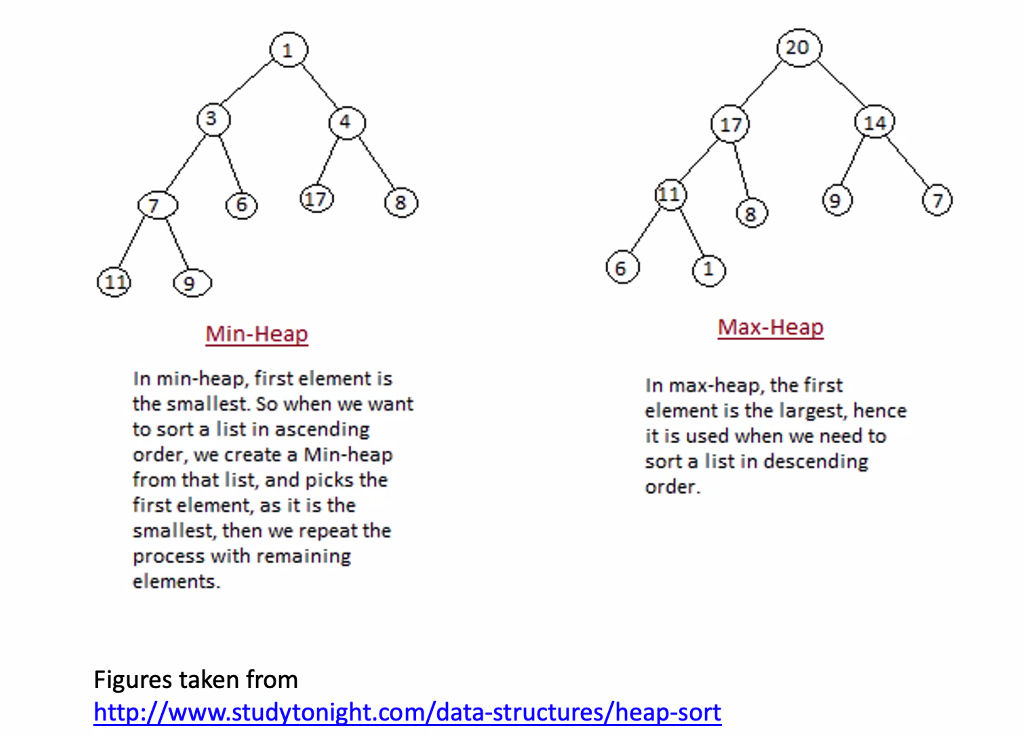
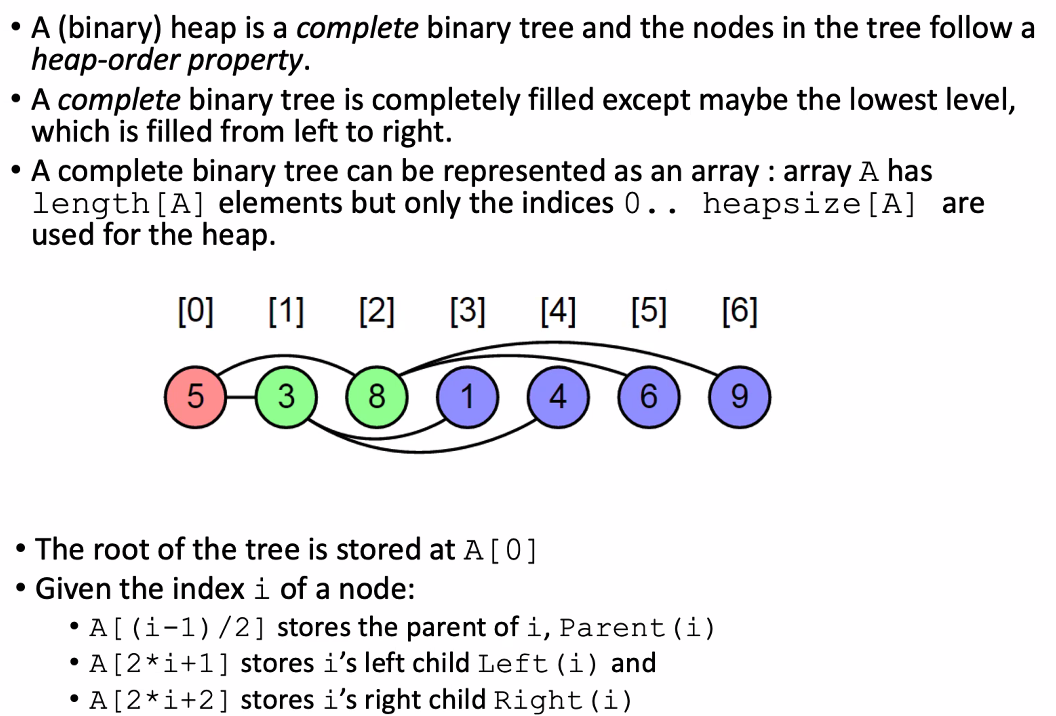
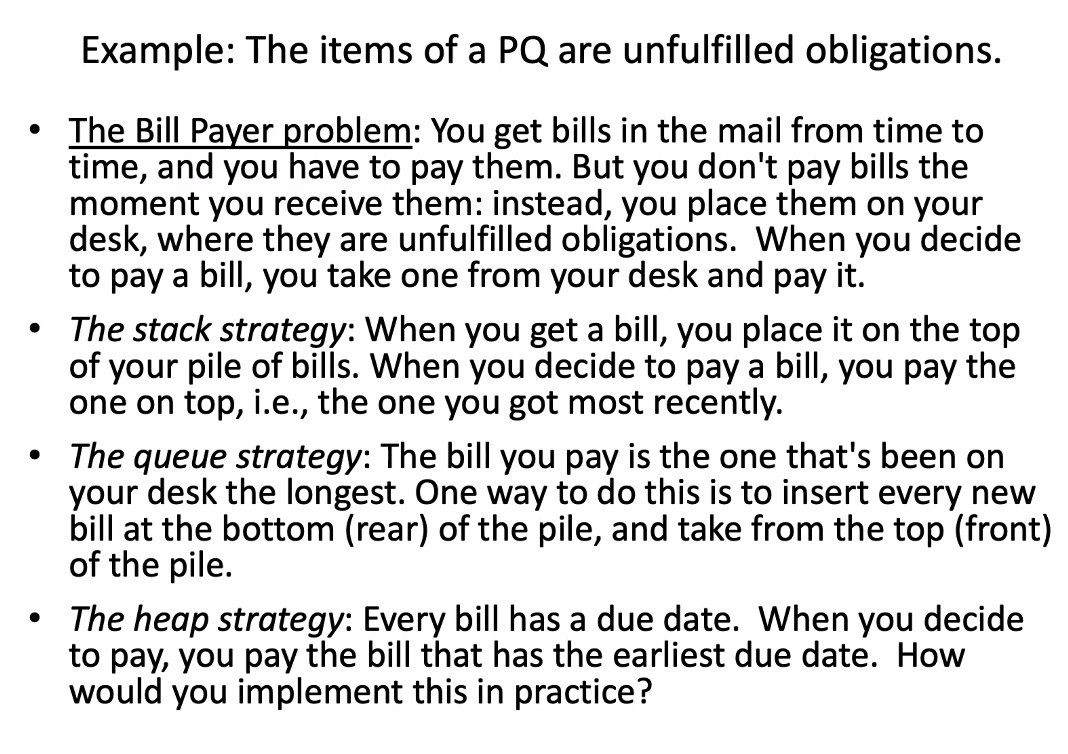
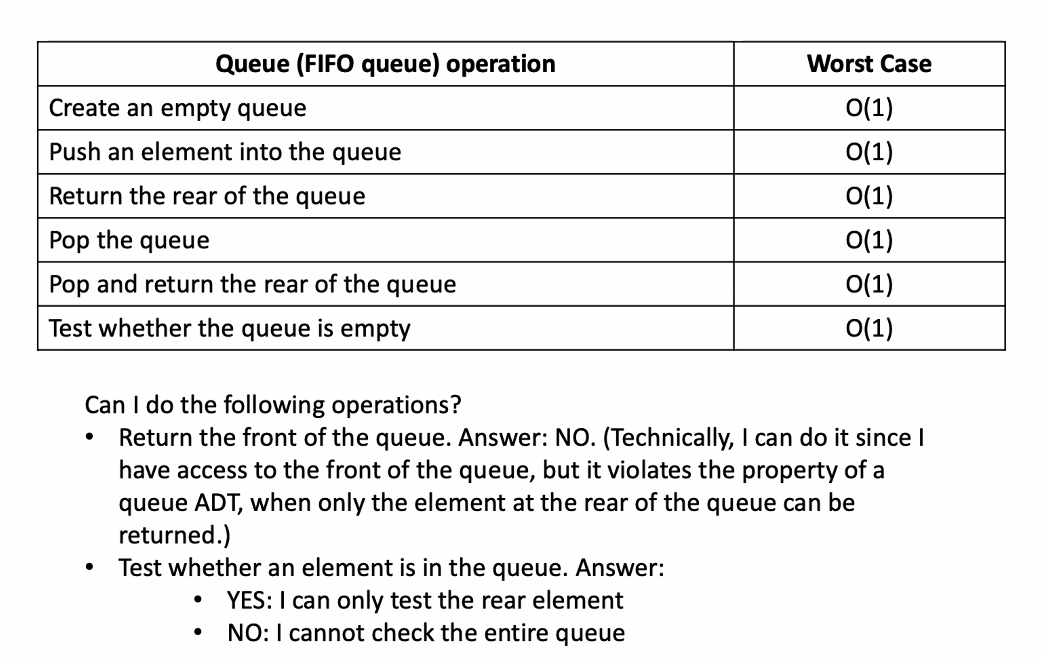
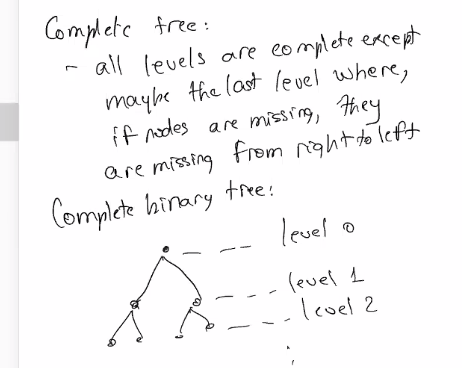
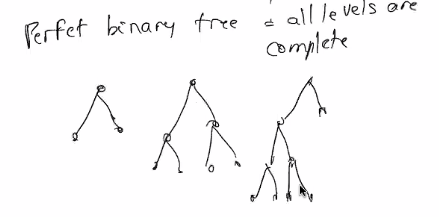
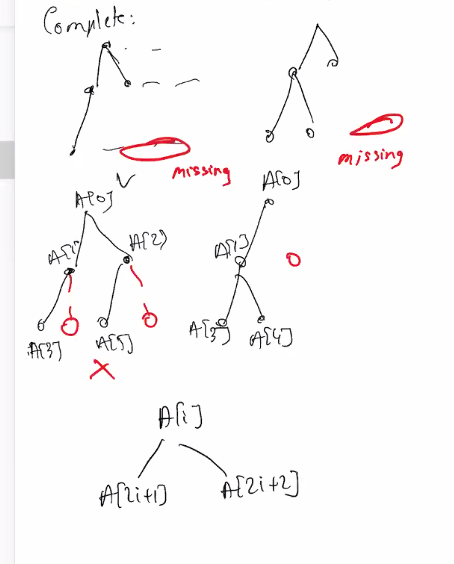
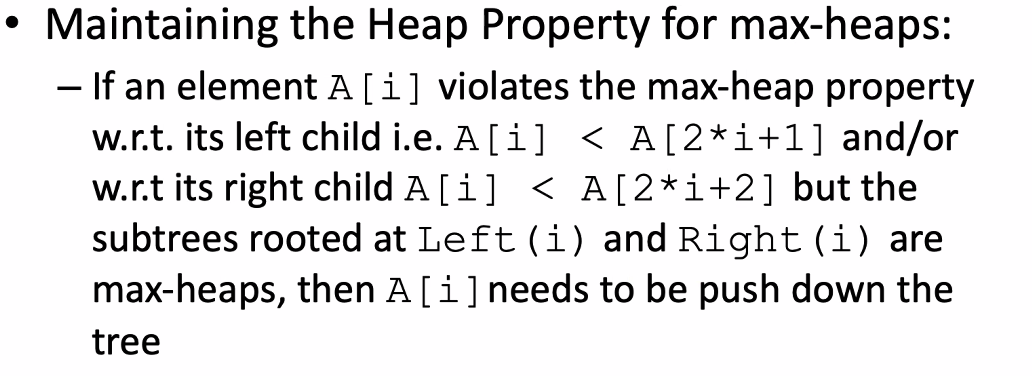
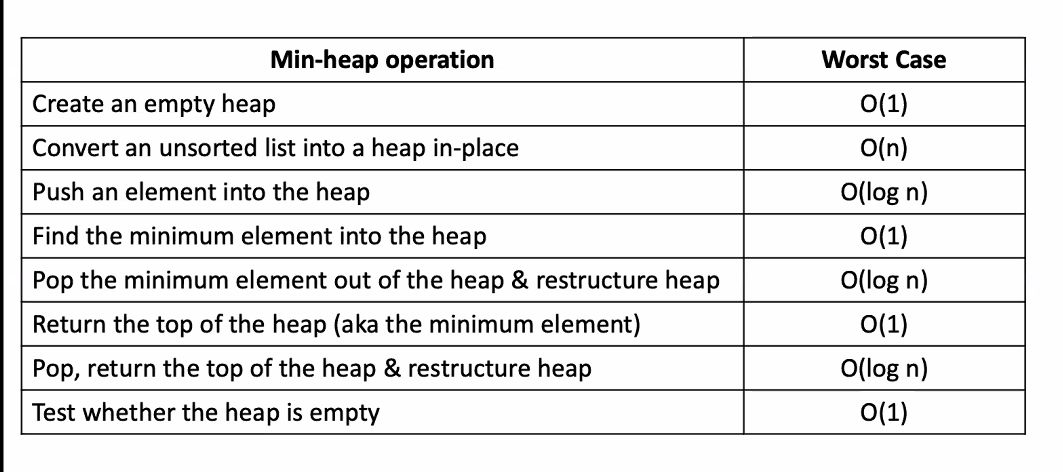
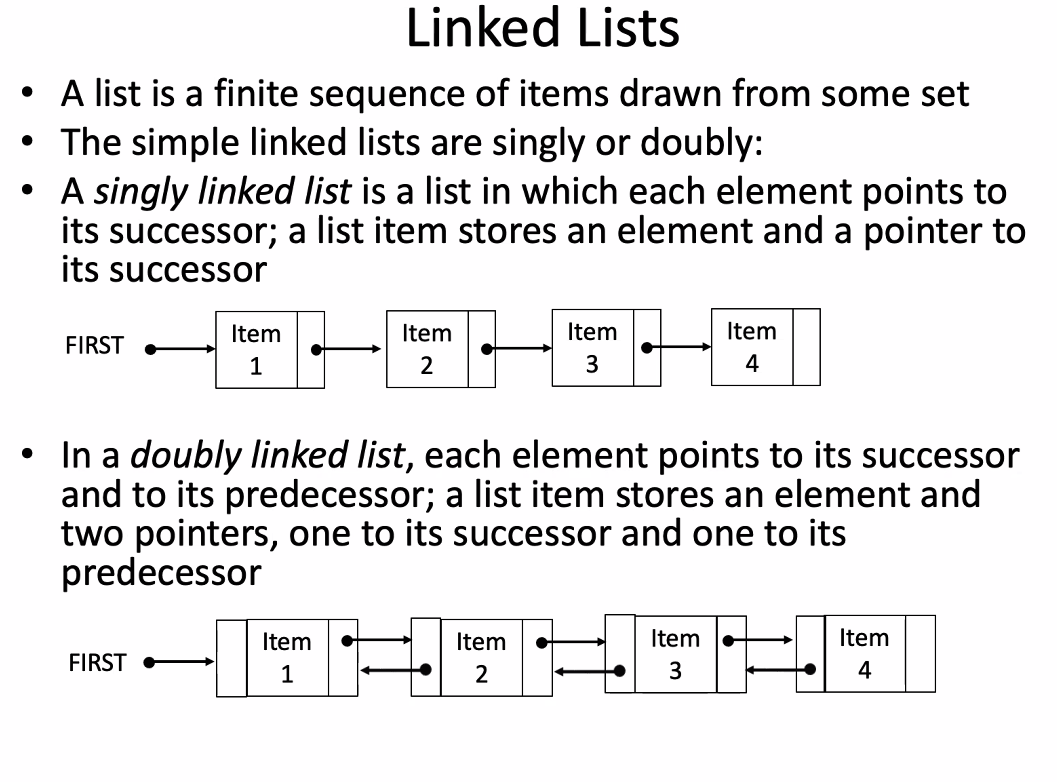
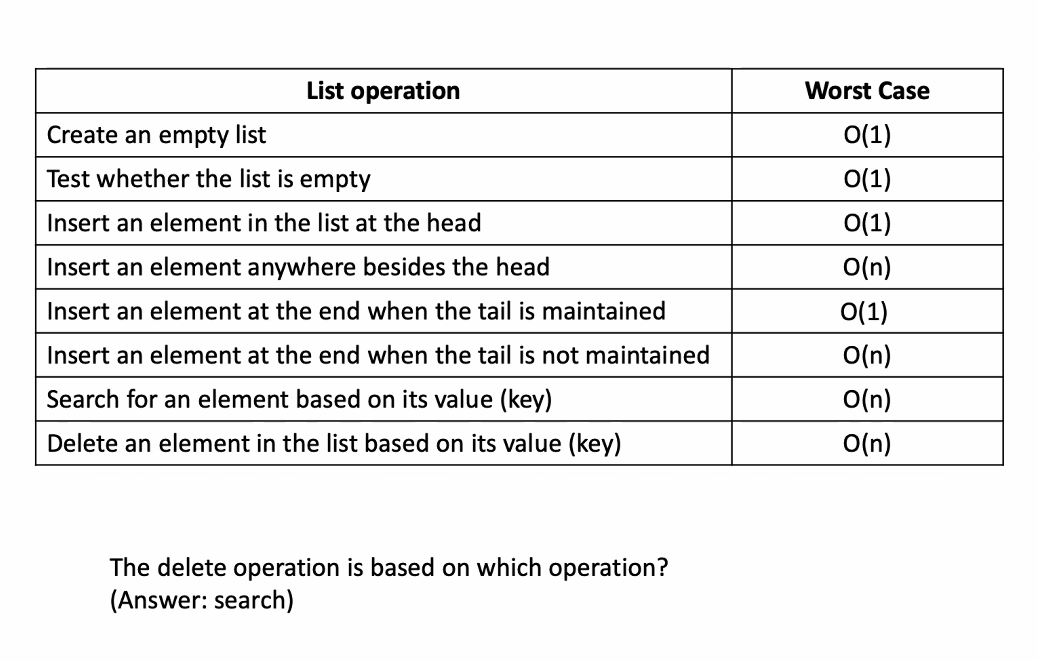
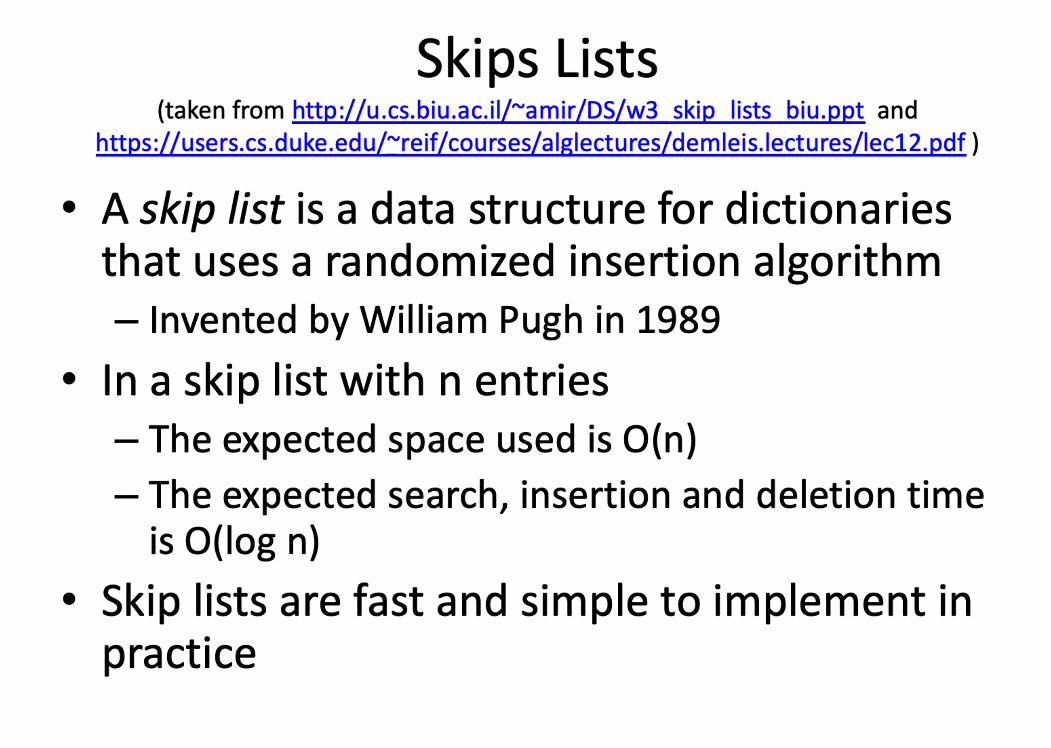
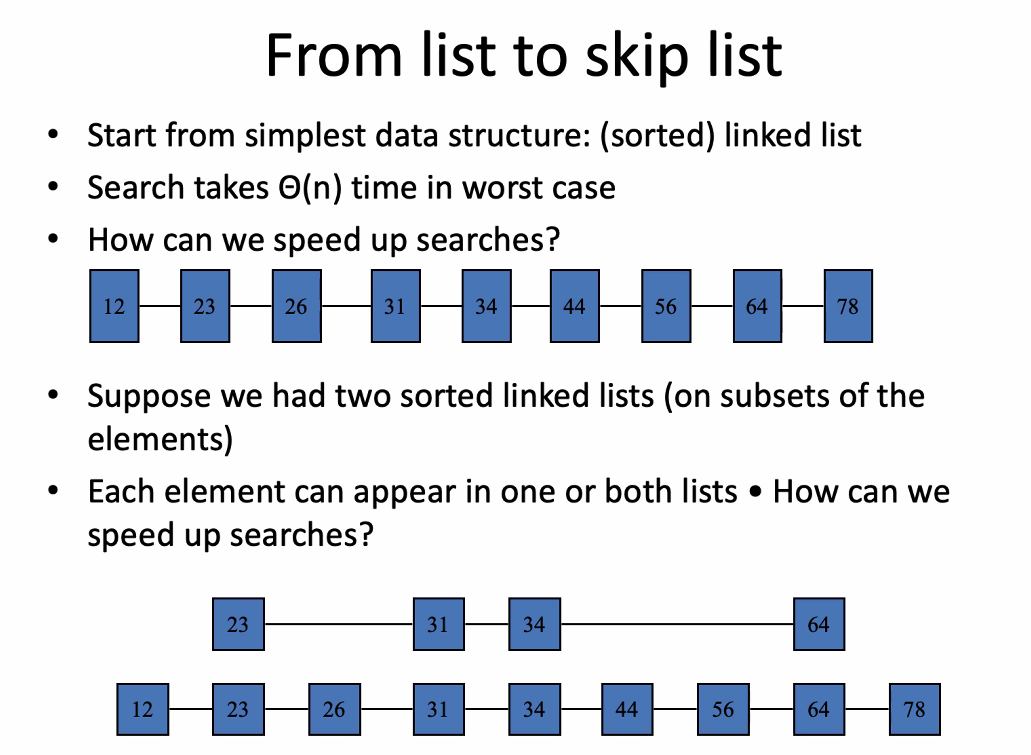
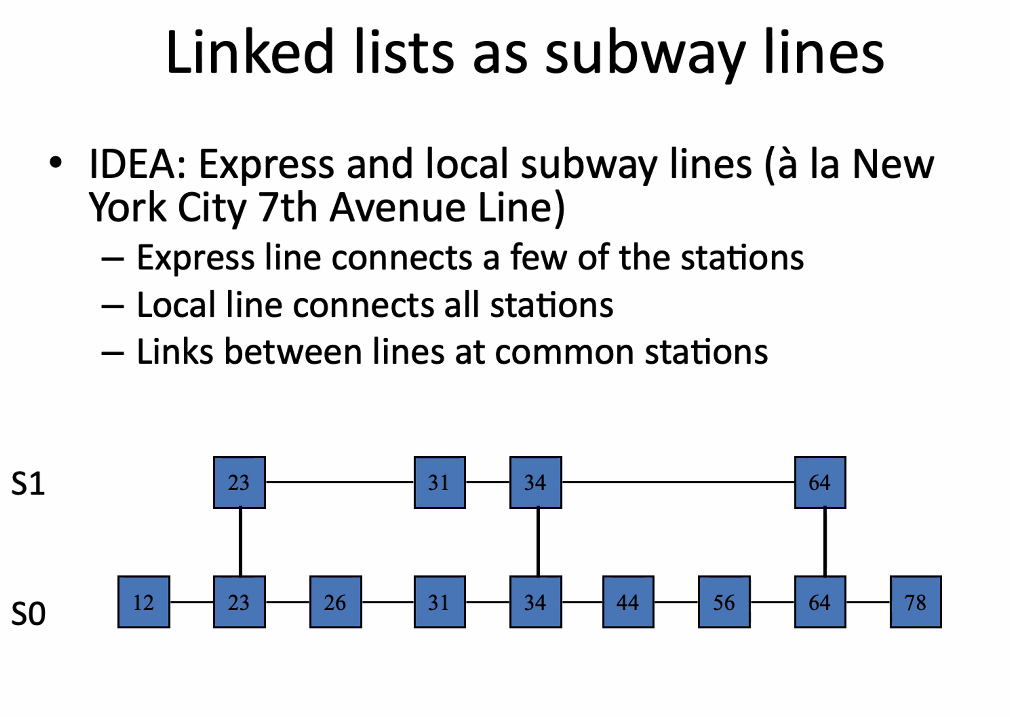
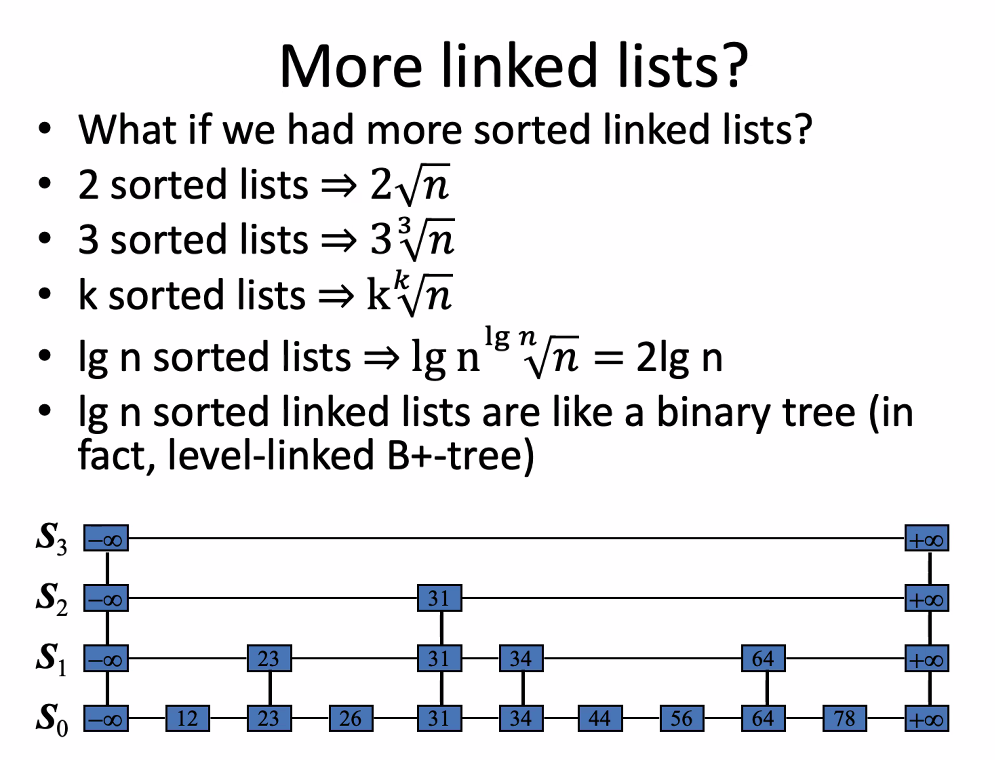
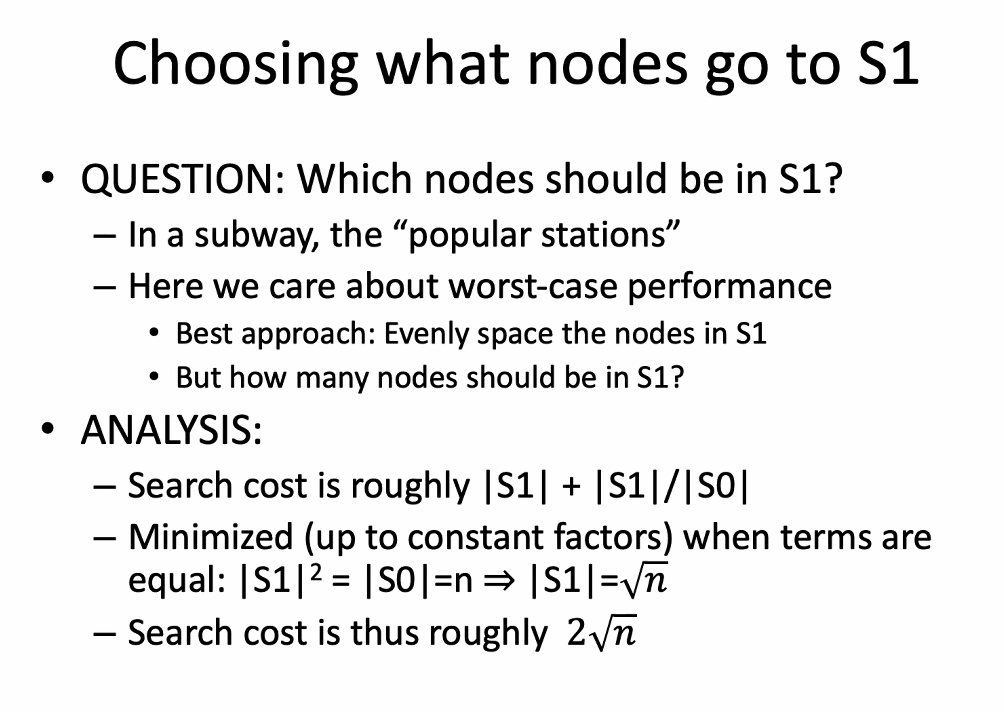
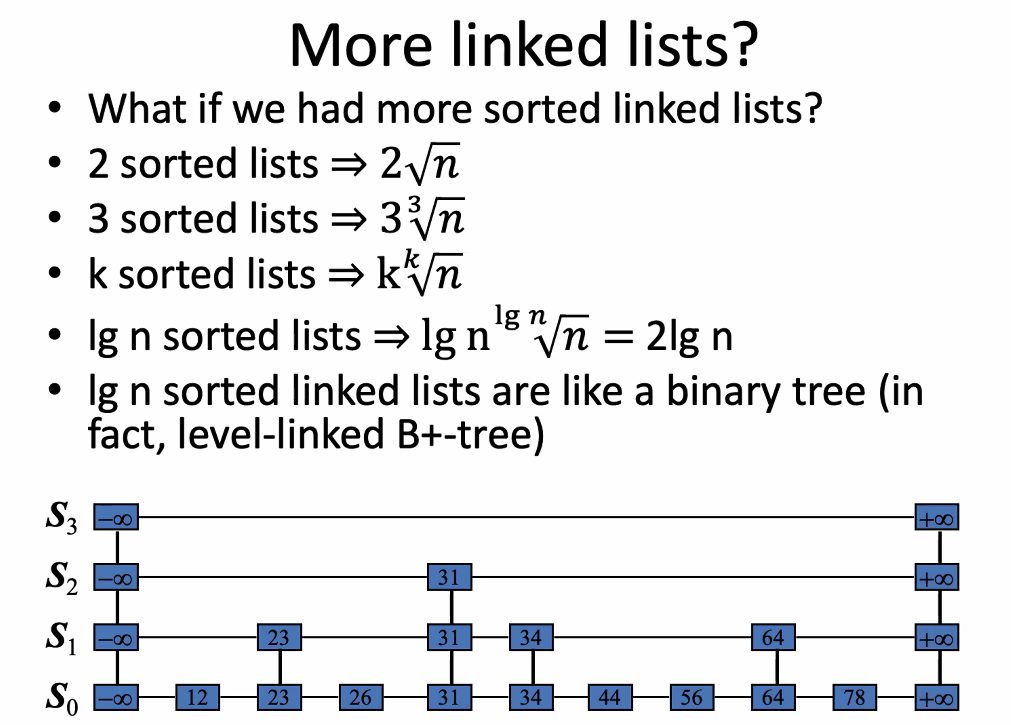
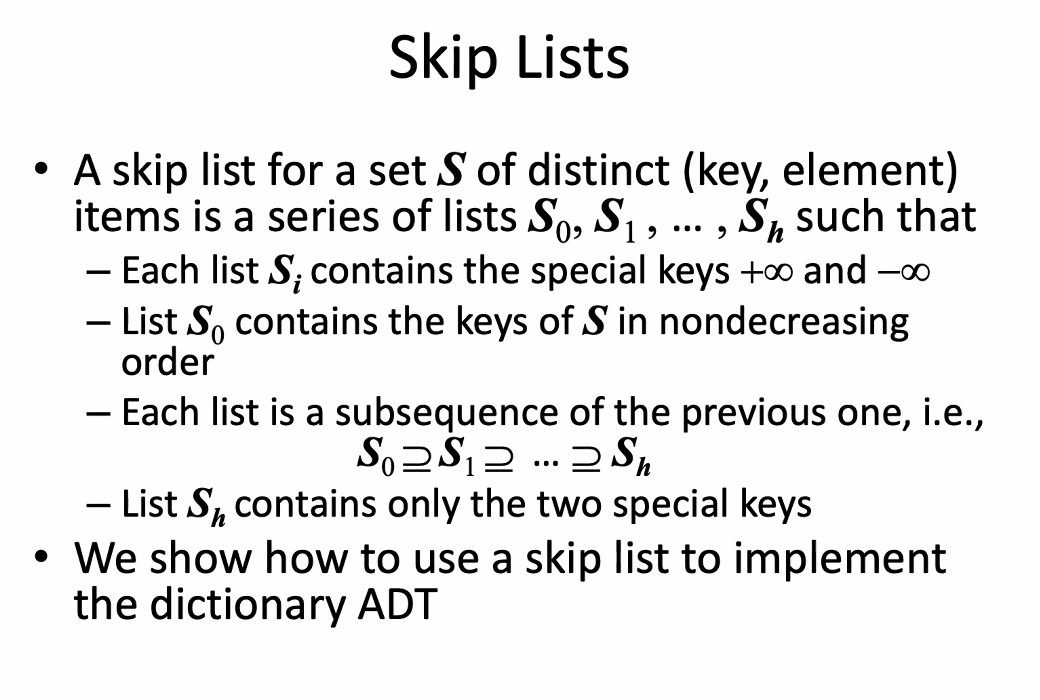
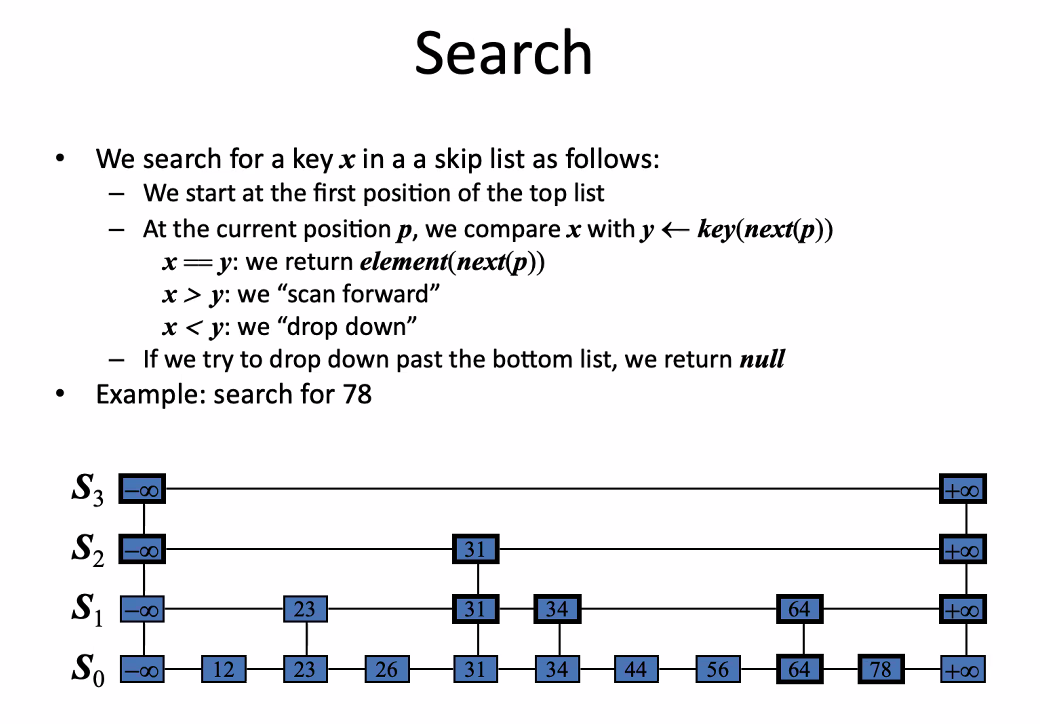
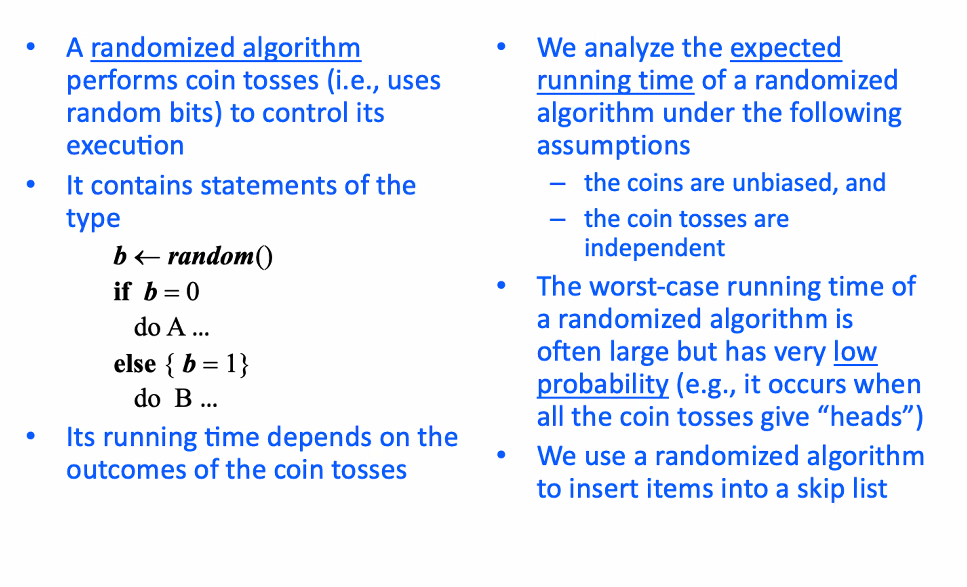
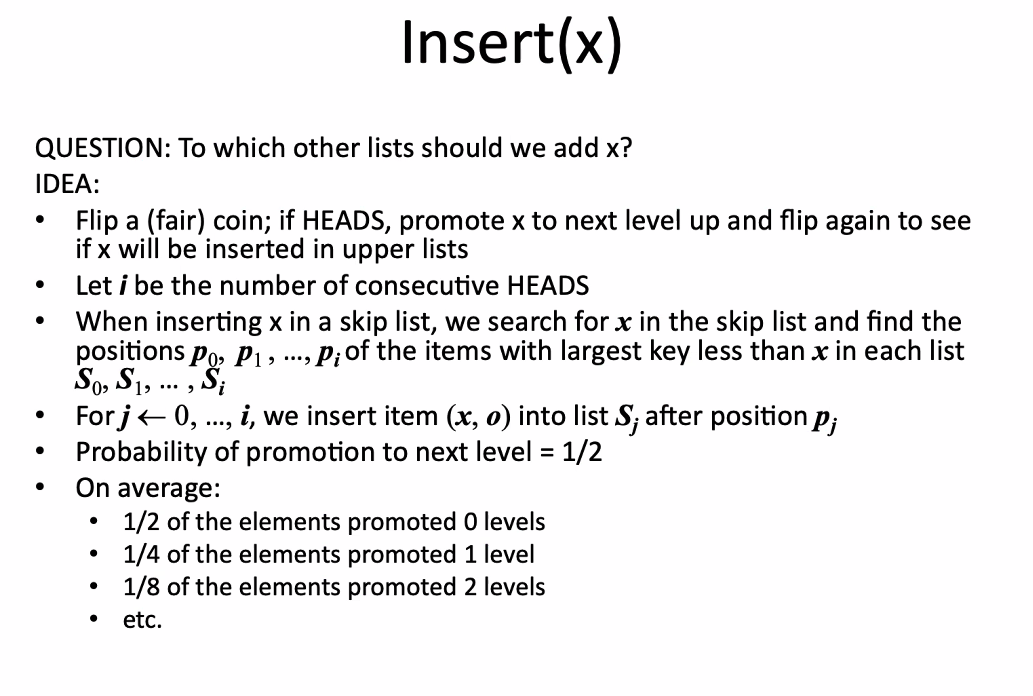
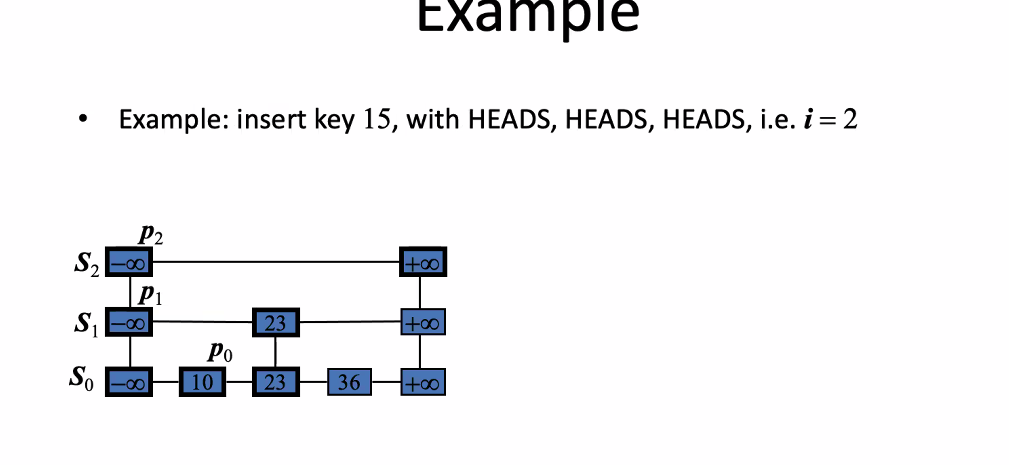
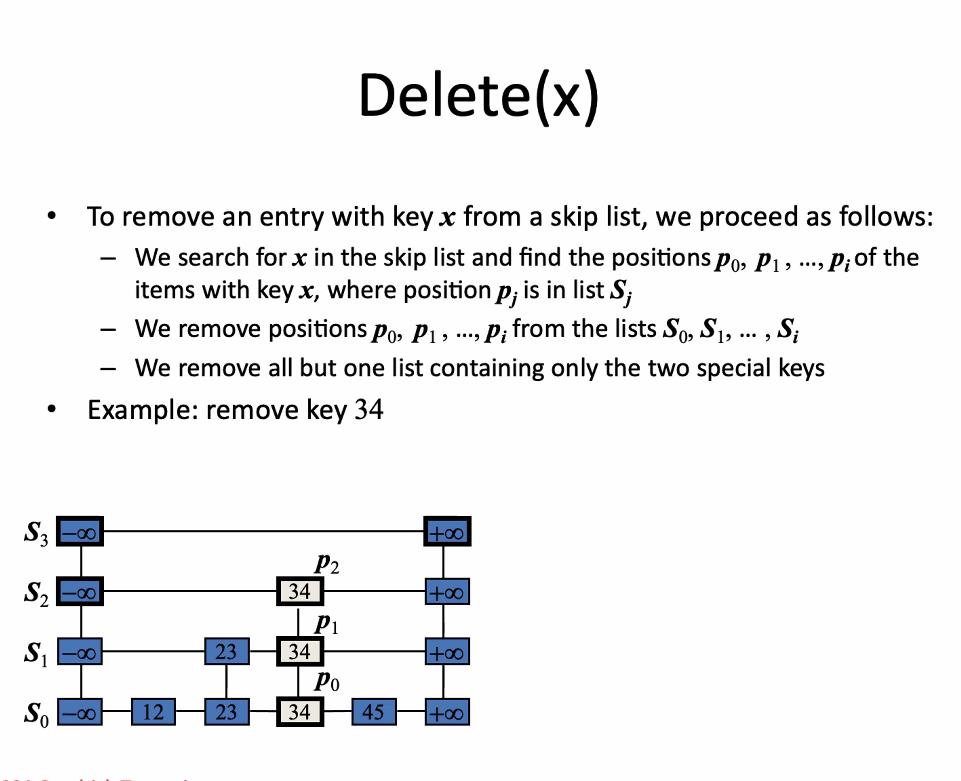
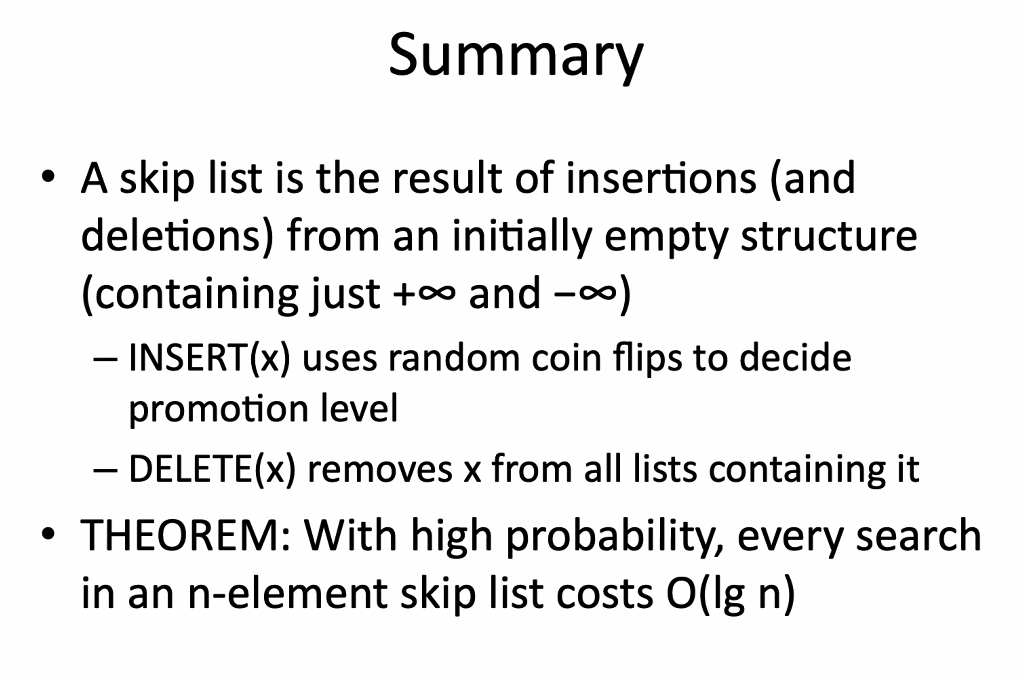
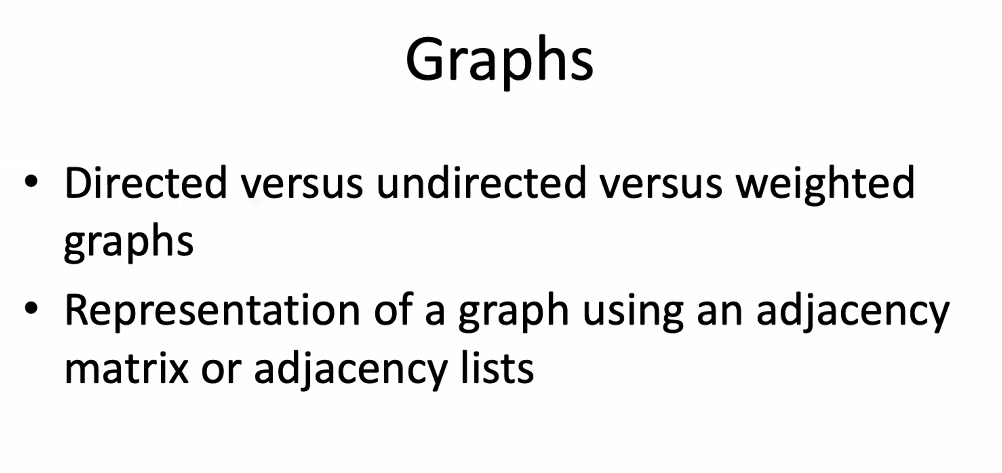
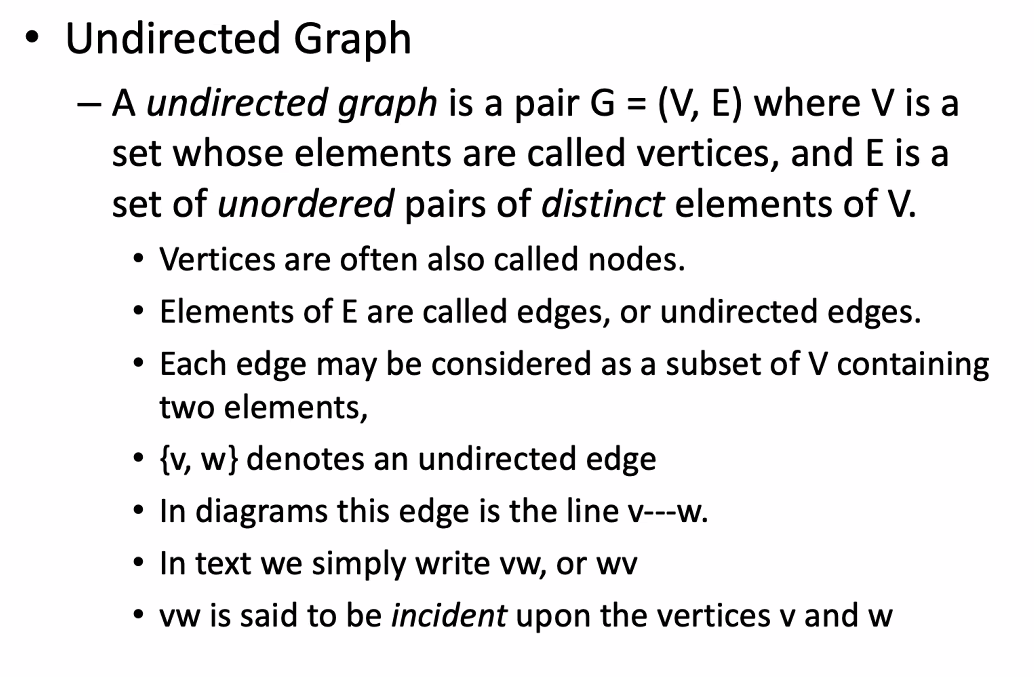
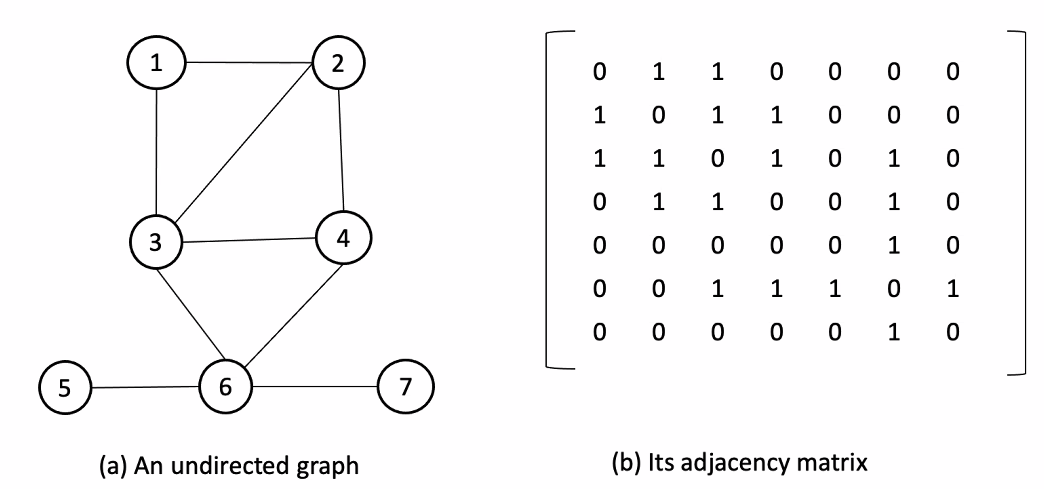
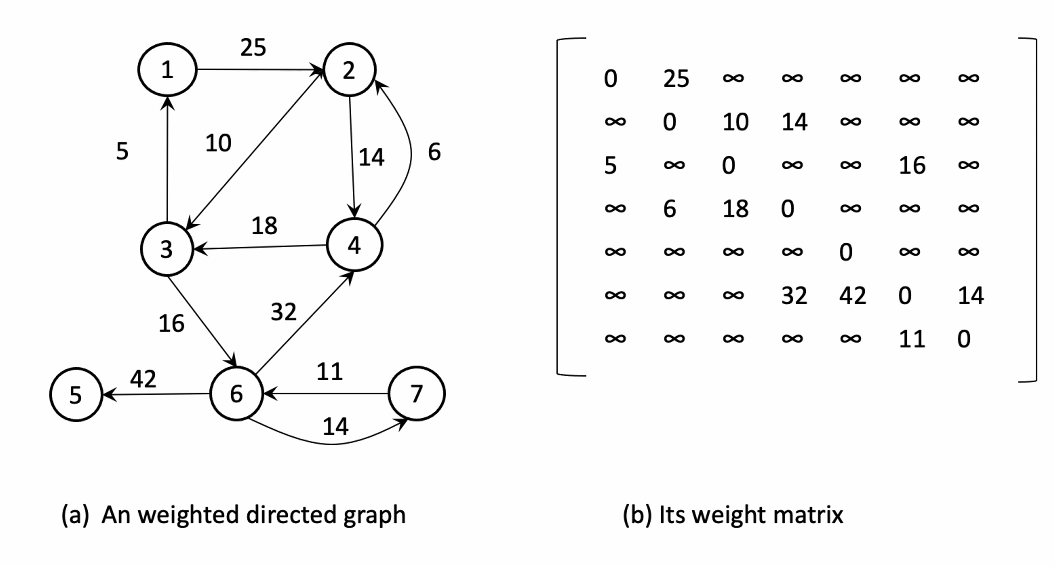
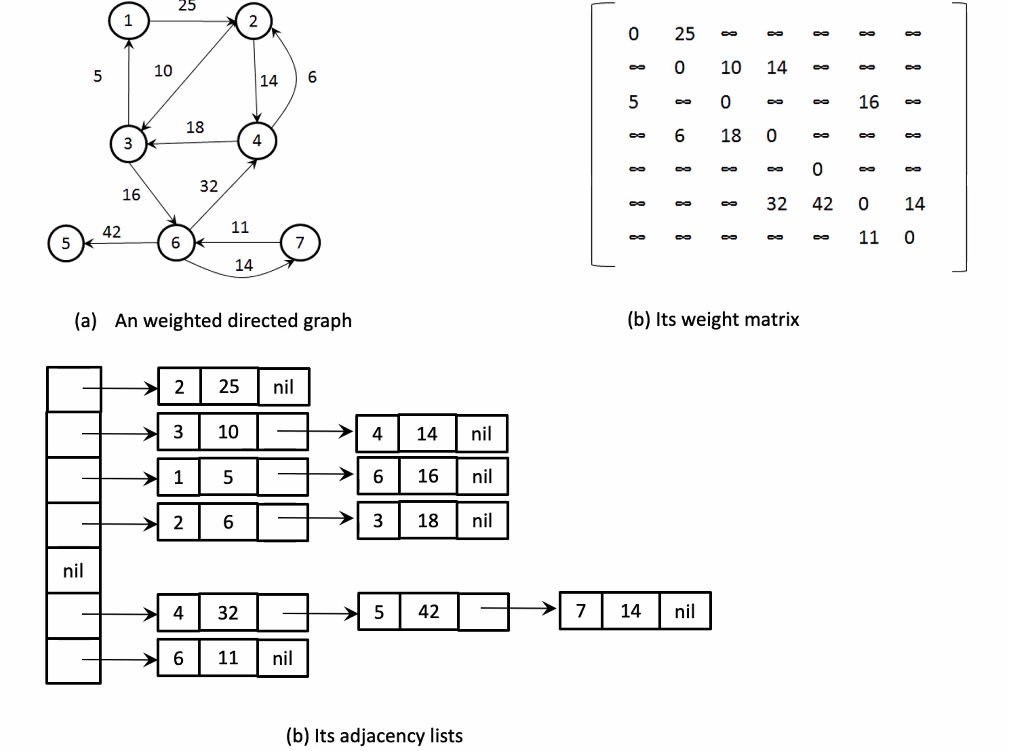
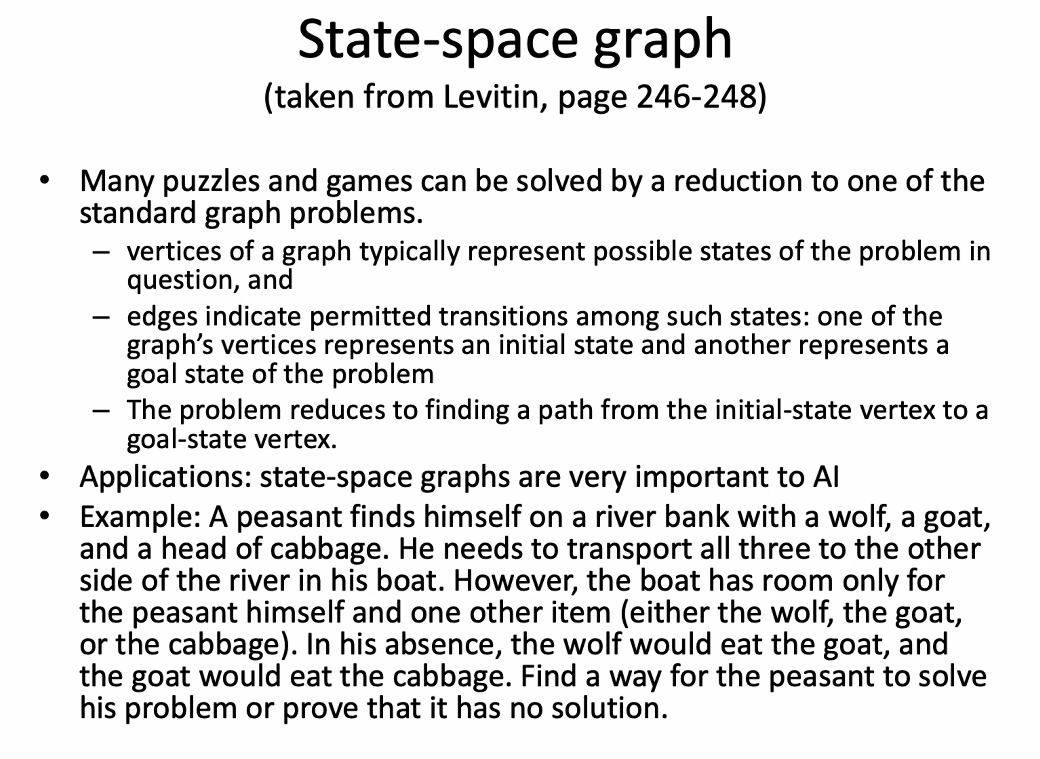
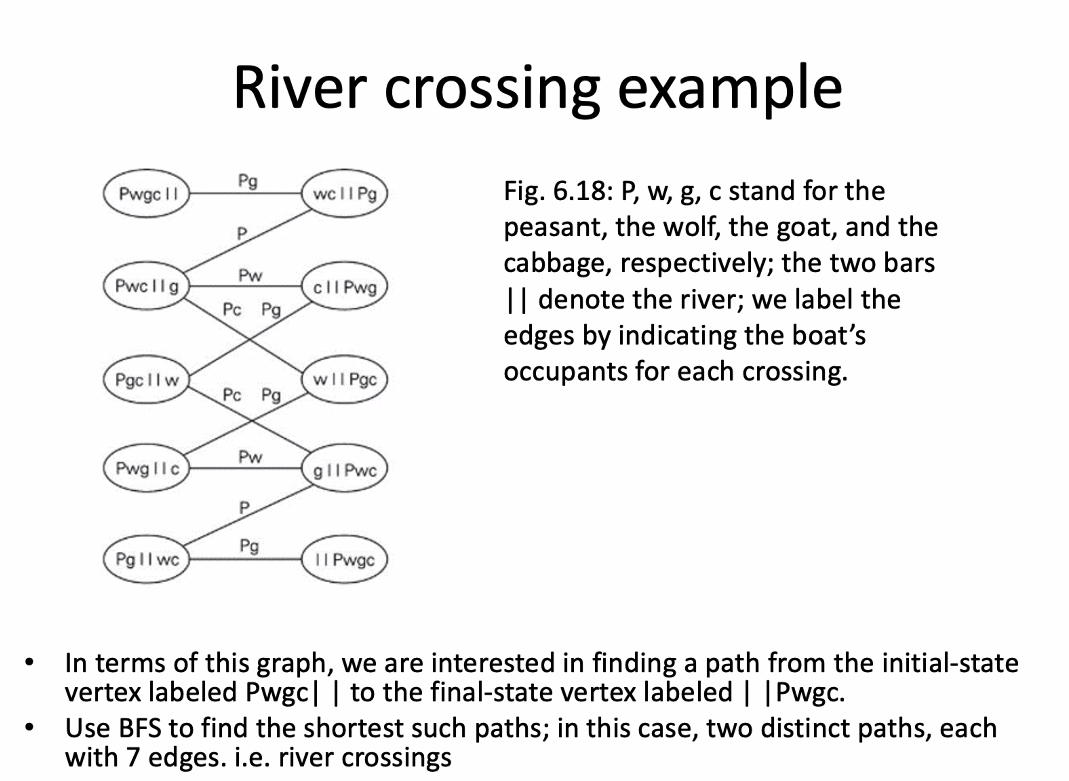
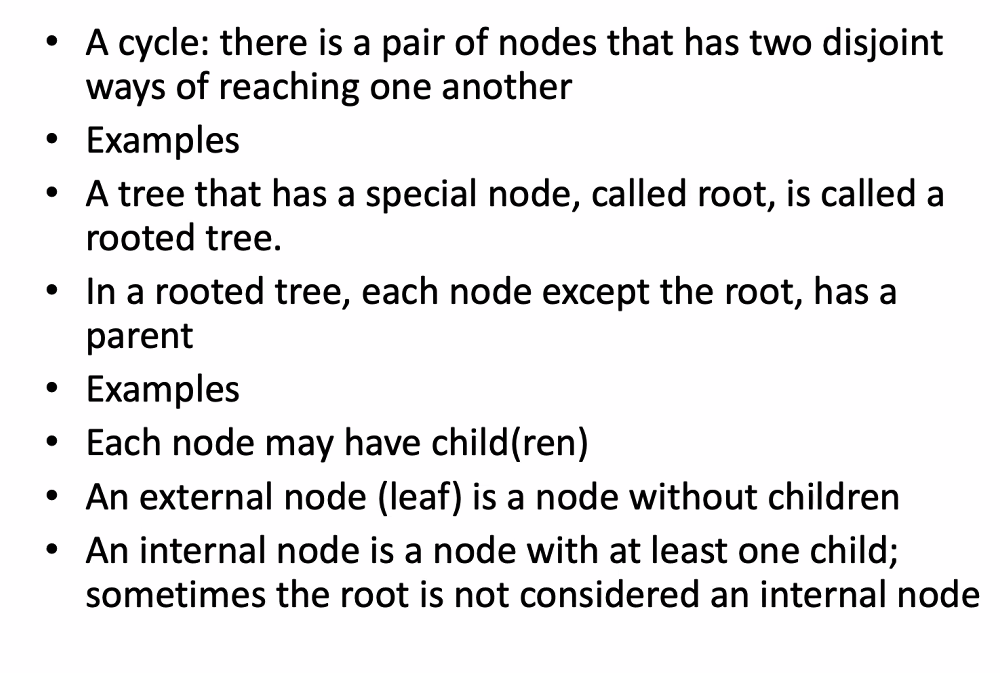
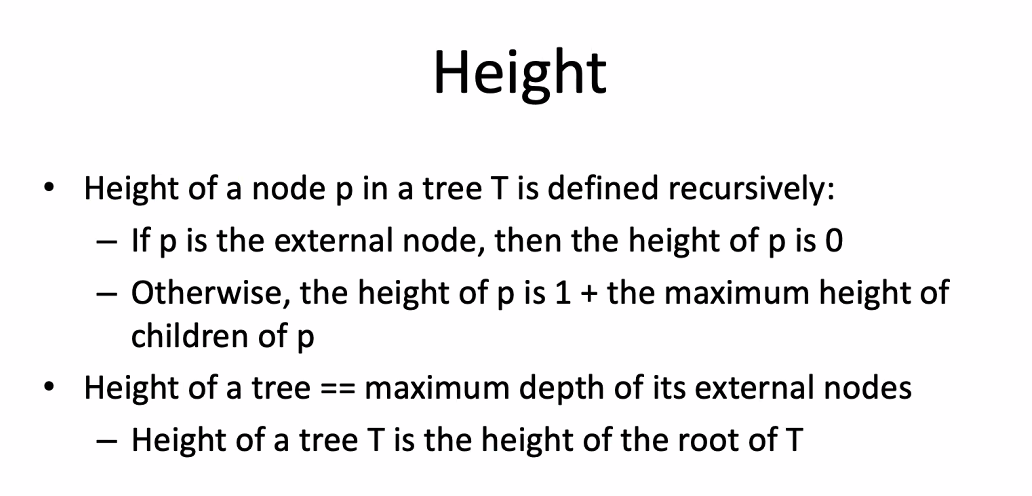
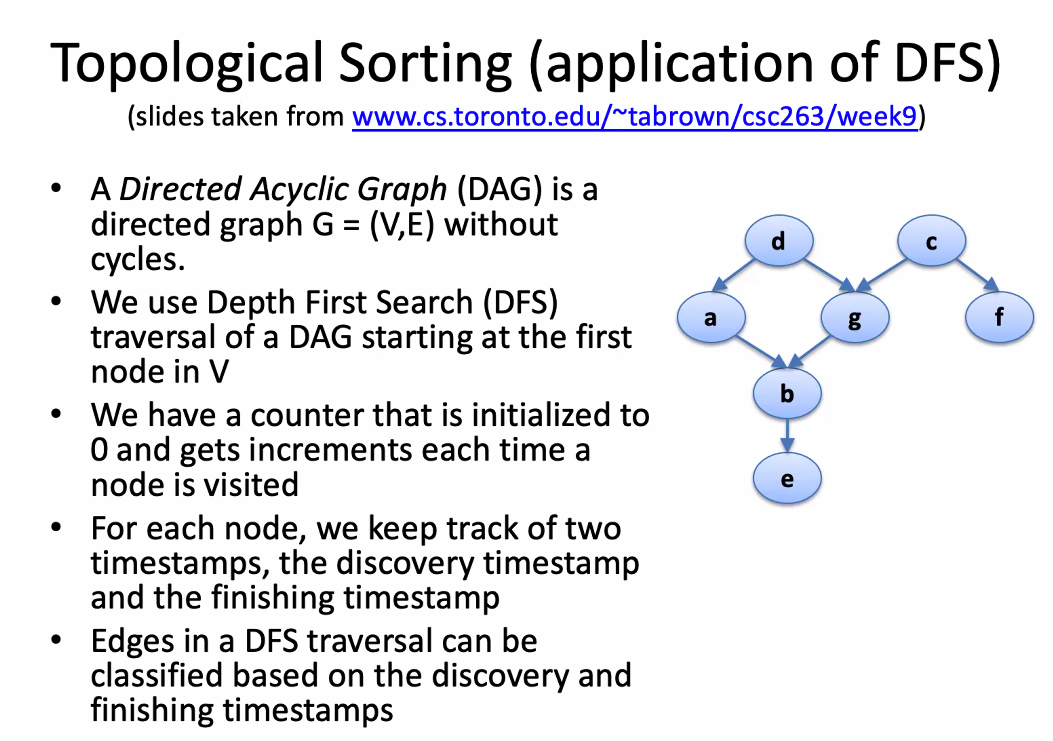
CPSC 535 9/12/2022

1. Abstract DATA Type (ADT)  
   
   1. We talked about this last time among other things
2. Sparse Array ADT  
   
3. Priority Queue  
   
   1. 
   2. 
   3. Min vs Max Heap  
      
   4. Heaps  
      
   5. Examples  
      
   6. Stack  
      
   7. Queue  
      
      1. Is queue a dictionary? Yes
      2. Can we delete an elemet? Yes
   8. 
      1. 
      2. How to complete  
         
   9. 
   10. Min-heap operation  
       
4. Linked Lists
   1. 
   2. List operations  
      
   3. Skips list  
      
   4. 
   5. 
   6. 
   7. 
   8. 
   9. 
   10. 
5. Randomized Algorithms
   1. 
   2. 
   3. 
   4. 
   5. 
6. Graphs
   1. 
   2. 
   3. 
   4. 
   5. 
   6. 
   7. 
   8. 
   9. 
   10. Height  
       
   11. 
   12. 