CS 240: Data Structures and Data Management

Winter 2021

Tutorial 12: April 14

- 1. For the following B-tree of order 4, i.e., (2, 4)-Tree, perform the following operations:
- a) Insert 30, Insert 75, Insert 24, Insert 56
- b) Delete 56, Delete 24, Delete 75, Delete 30

When deciding between successor/predecessor, choose the successor. When deciding between left or right sibling for transfer/merge, select the right sibling.

