CS 240: Data Structures and Data Management

Winter 2024

Tutorial 07: Mar 4

1. Pruned Trie

Consider following set of keys

1001\$, 001\$, 1111\$, 11\$, 1\$, 000\$

- a) Draw resulting pruned trie obtained after inserting above keys.
- b) Delete 001\$ from resulting trie from part a).
- c) Inset 1000\$ into resulting trie from part b).
- 2. Discuss midterm Q6, Q10, Q11