

README

For the first part of this lab, I implemented insert, remove, search, findMostRecent and findRange those five methods by building arrays with keys which can represent the pillar. In those arrays, the first element in array represents the bottom level of pillar.

For the second part, I finish the dynamic growth of head and tail pillar by doubling the origin size of the head and tail (1) when generating a higher pillar in the insert method.

Also, I finish the singly-linked skip list by canceling “backwards” steps.