## Homework V

## Due 06/11/2020

## 1. Skip List

- (a) Implement in C the skip list data structure insertion and deletion,
- (b) And see if the calculated complexities are correct for insertion, deletion using our well know methods
- 2. Describe the data structure that would result if each black node in a redblack tree were to absorb its red children, incorporating their children with its own.