```
RBTree
 root

    color_flip_count

+ RBTree()
+ ColorFlipCount()
+ begin()
+ end()
+ add()
+ remove()
+ find()
+ findclosest()
+ operator[]()
+ empty()
- rotate left()
rotate_right()

    fix colorviolation()

insert node()
remove()

    BSTreplace()
```

successor()

fix_double_black()