

Inserção 1

1

1

Inserção 2

2

1

2

Inserção 3

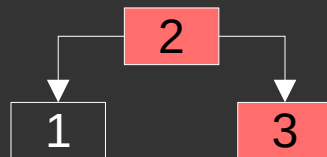
3

1

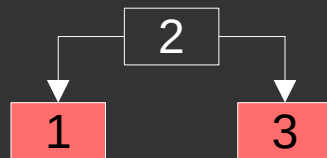
2

3

Rotação para Esquerda

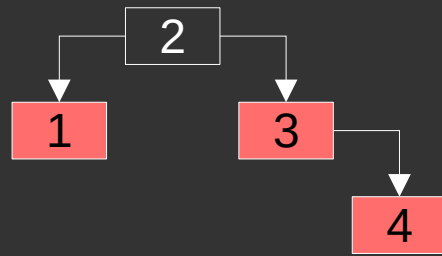


Recolorir pai e irmão do 3

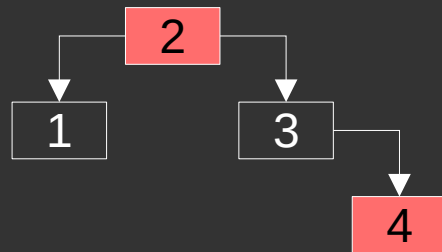


Inserção 4

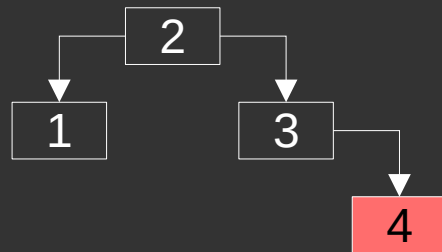
4



Recolorir pai, tio e avô

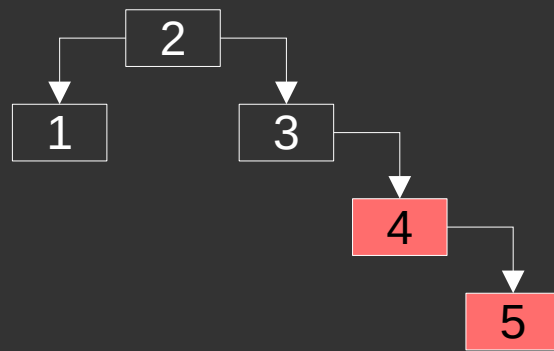


Raiz sempre é preta

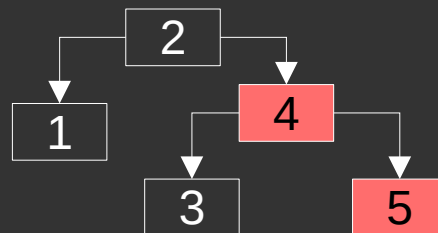


Inserção 5

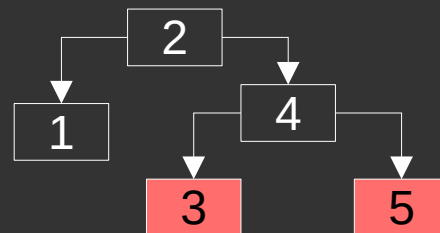
5



Rotação esquerda a partir do avô (3)

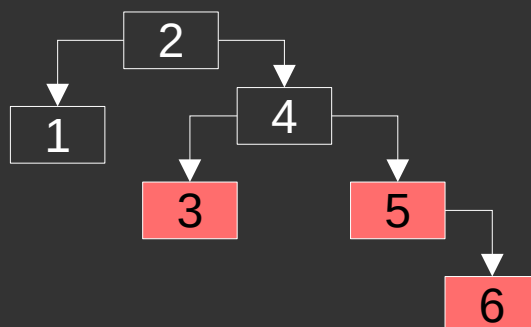


Recolorir pai e tio

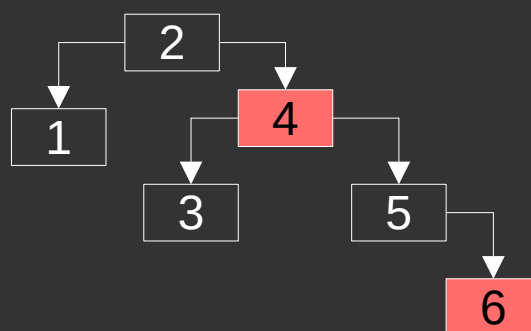


Inserção 6

6

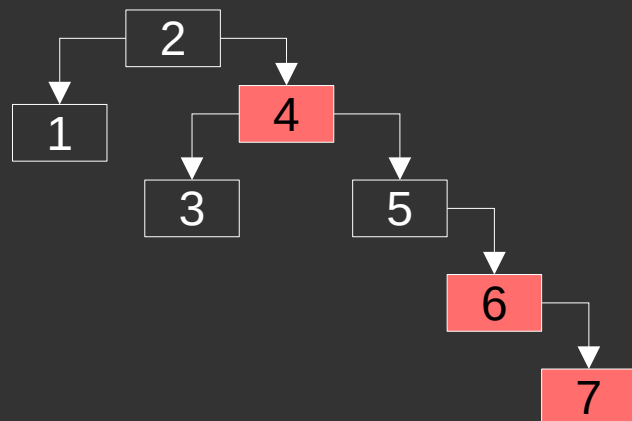


Recolorir pai, tio e avô

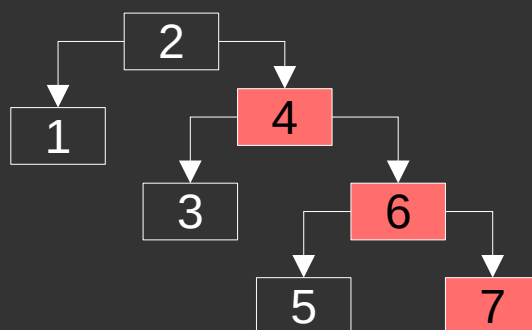


Insertão 7

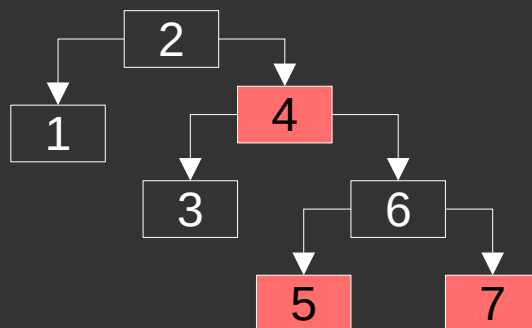
7



Rotação Esquerda a partir do 5

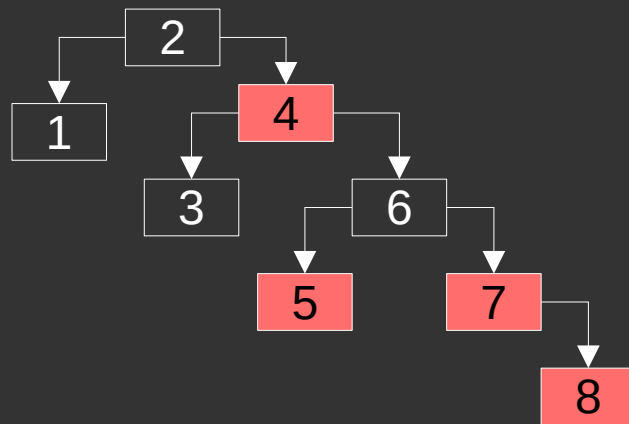


Recolorir irmão e pai

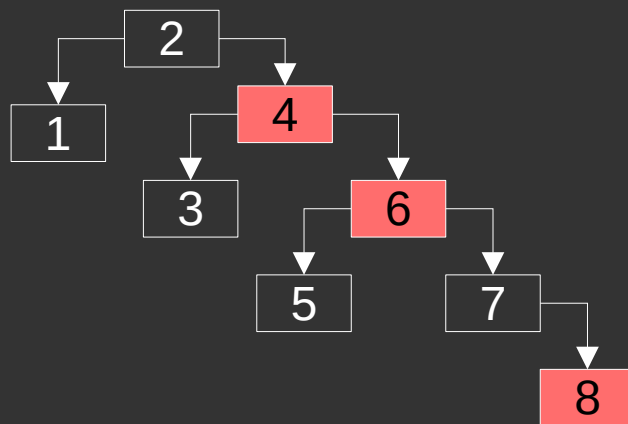


Insertão 8

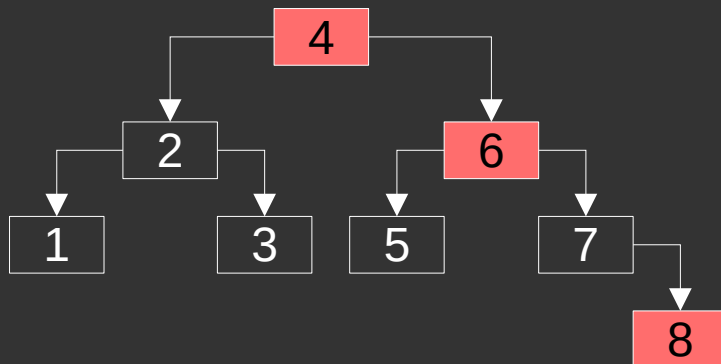
8



Recolorir pai, tio e avô de 8



Rotação esquerda a partir do 6



Recolorir pai e irmão do 6

