



Python

Fibonacci call hierarchy



Asha
Tutorials

Fibonacci Recursive

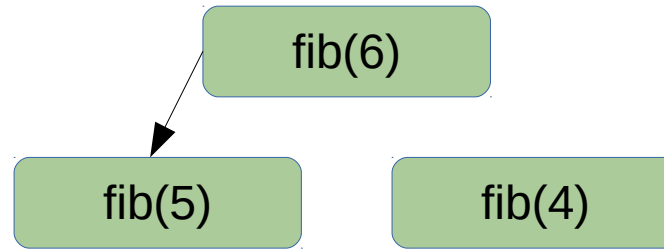
Code :

```
def fib(n):  
    """Calculates fibonacci number of n recursively"""  
    if n <= 1:  
        return n  
  
    return fib(n-1) + fib(n-2)  
  
print(fib(6))
```

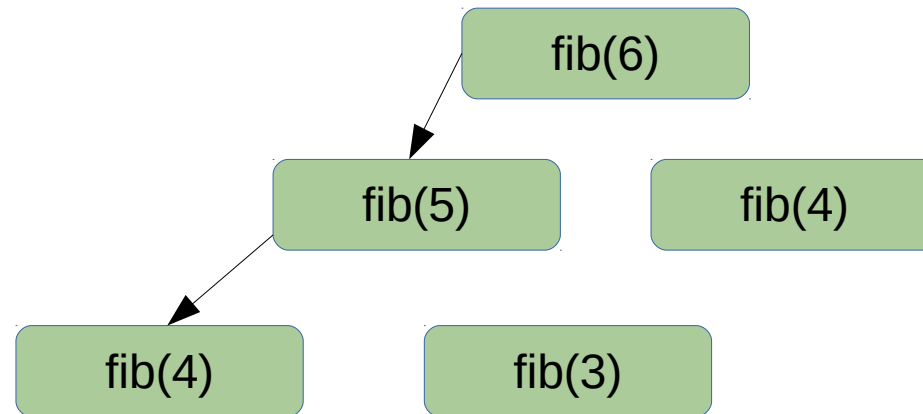
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fib(6)

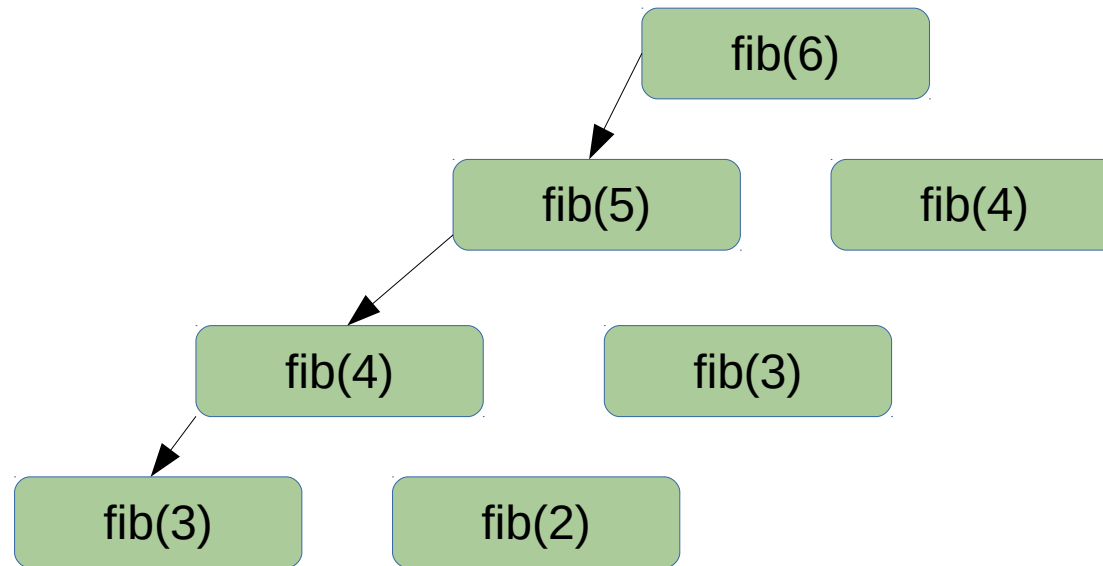
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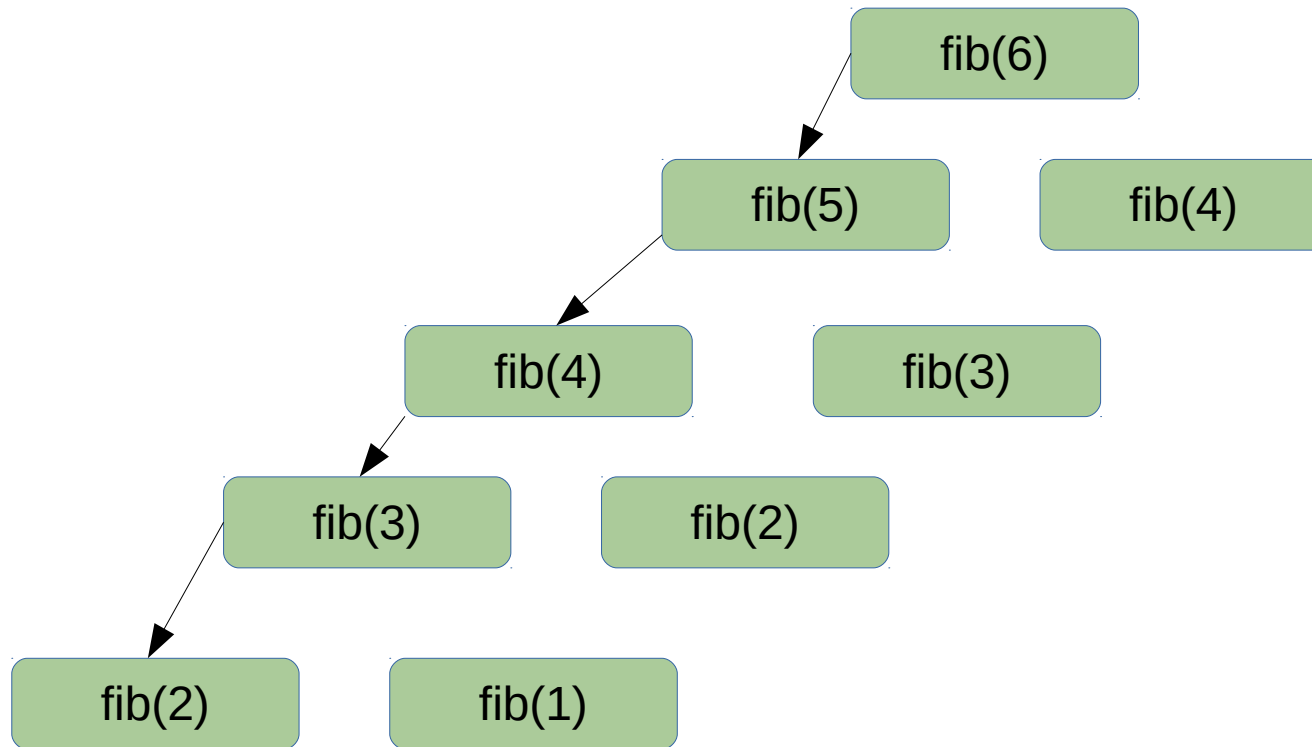
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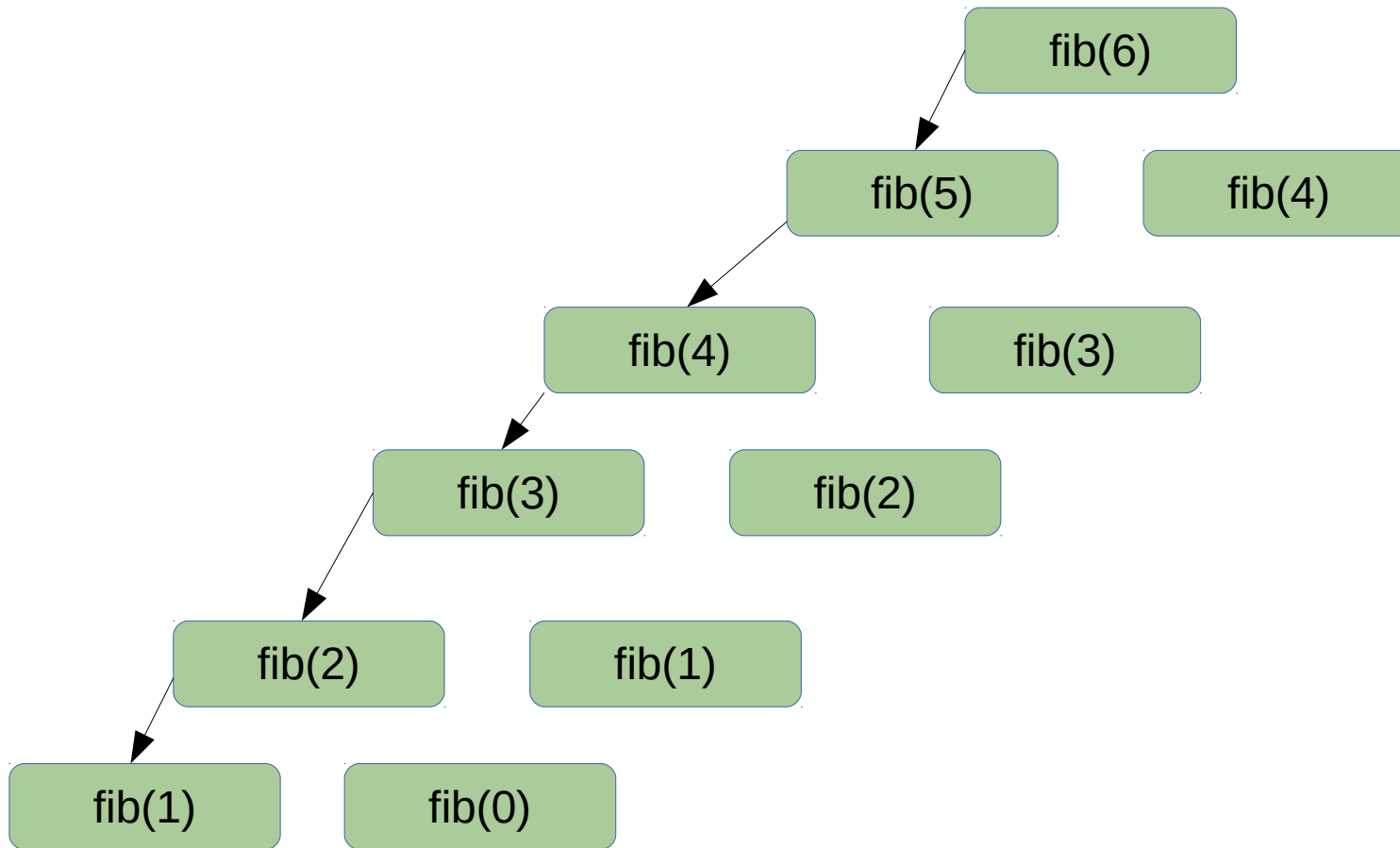
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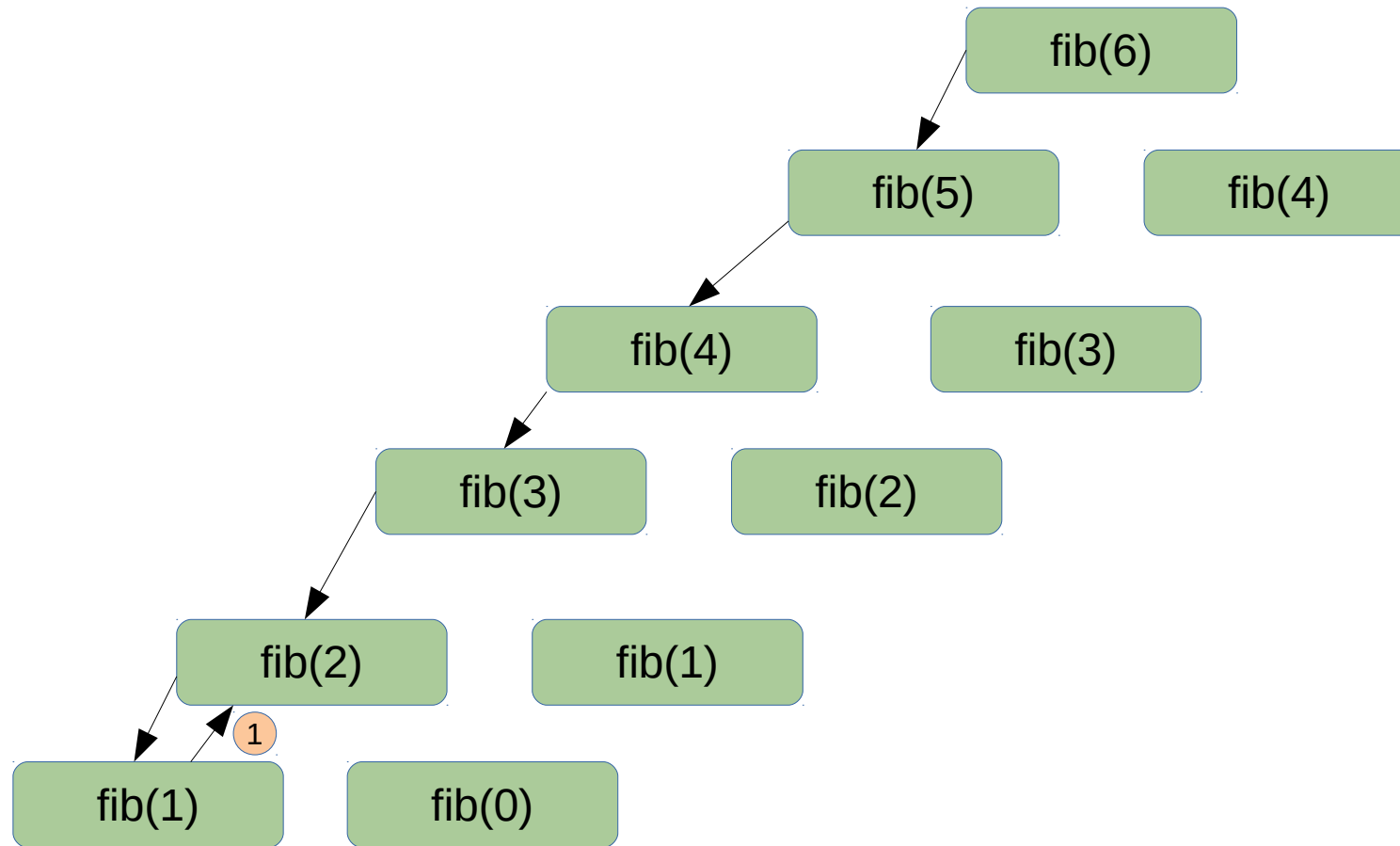
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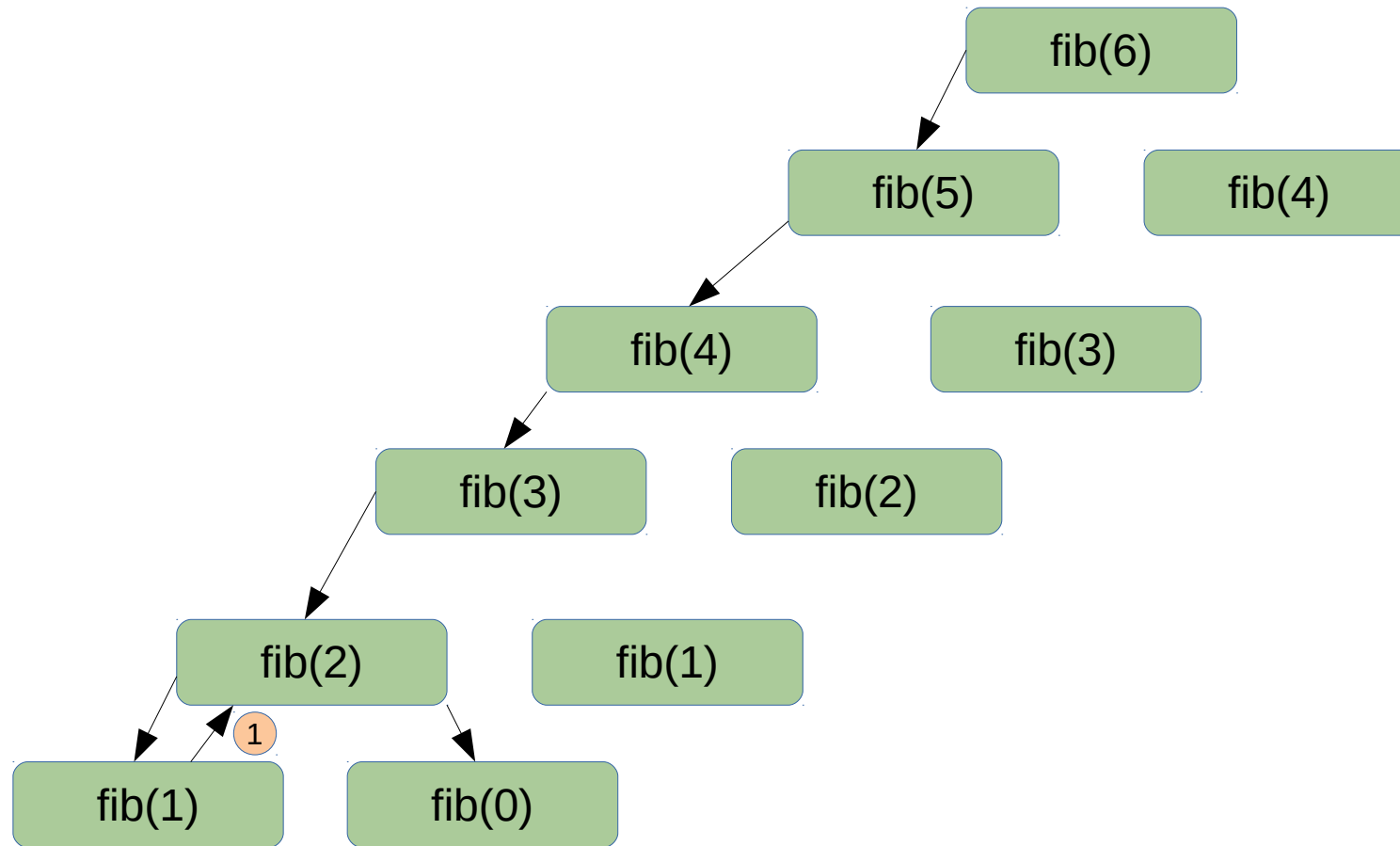
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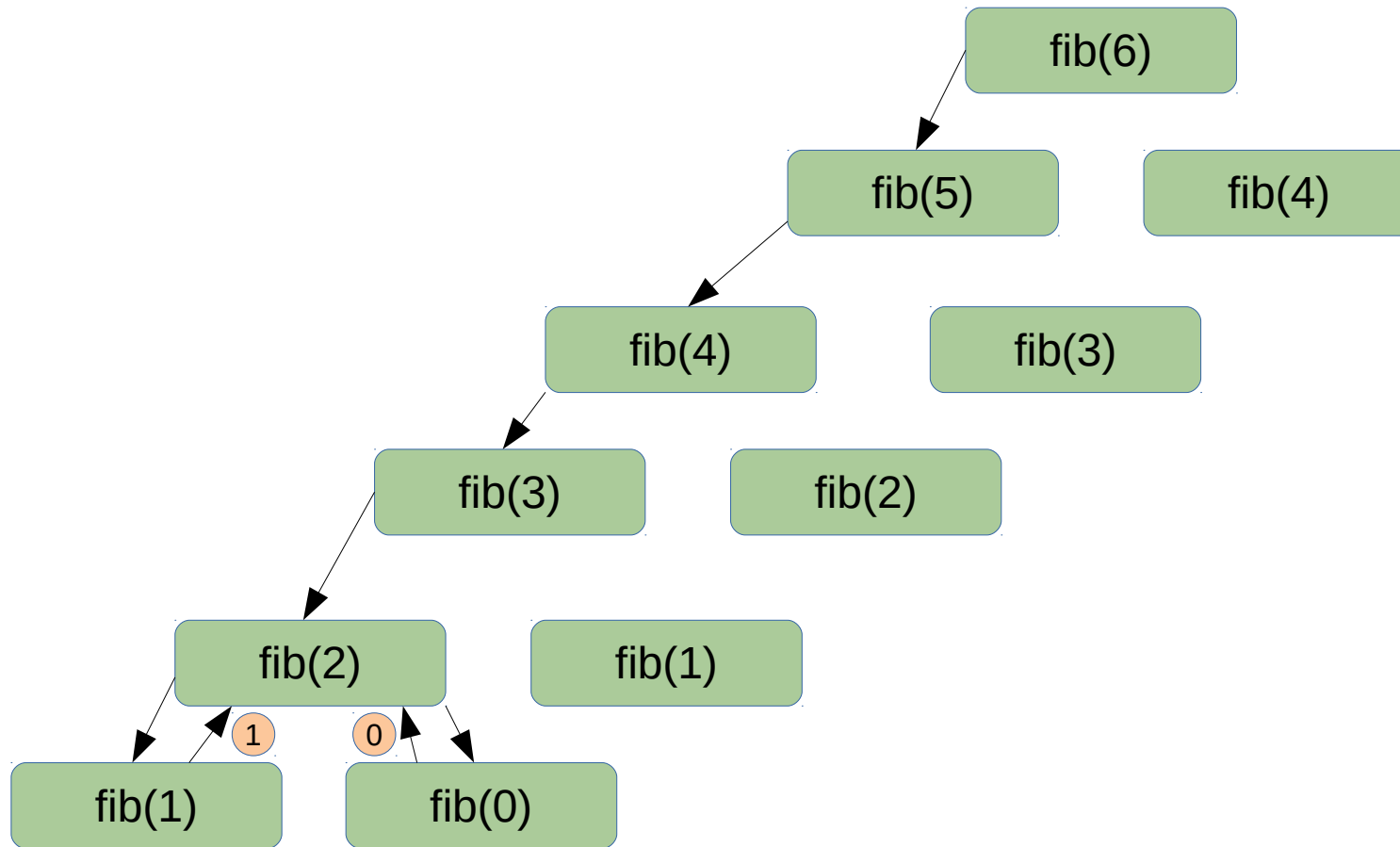
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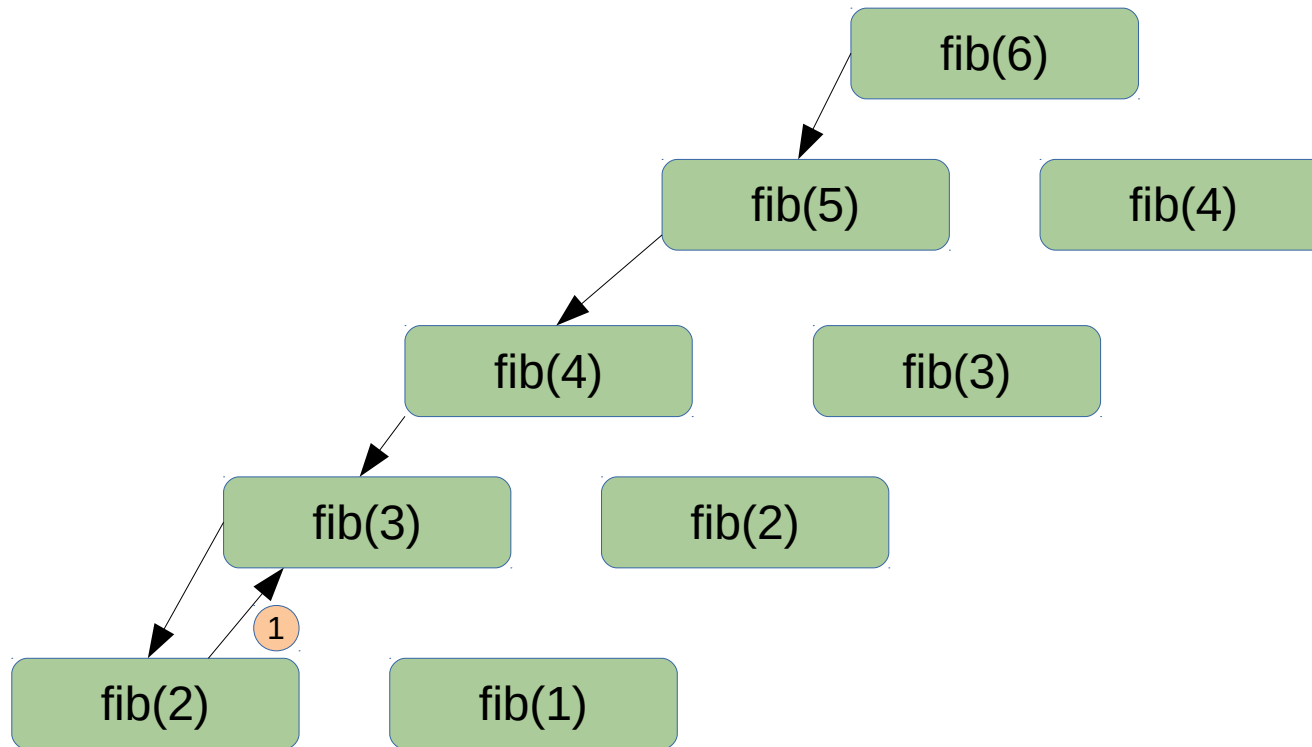
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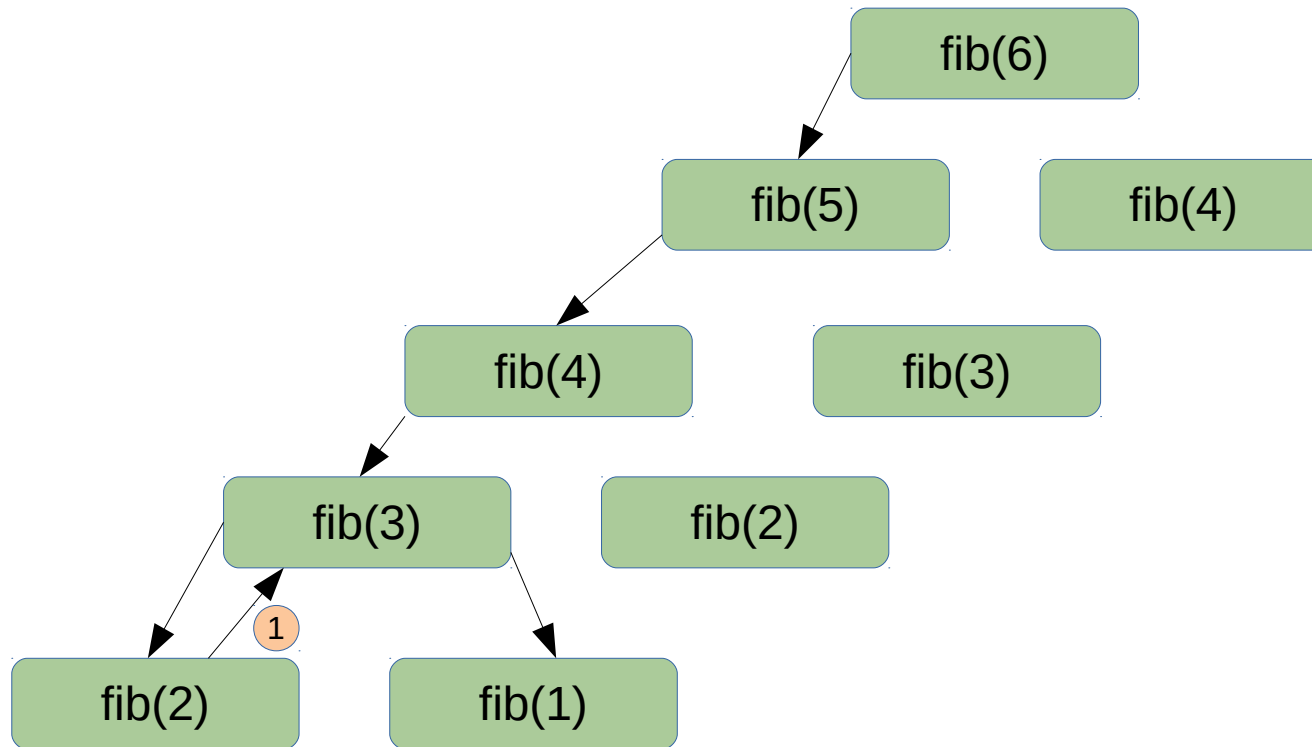
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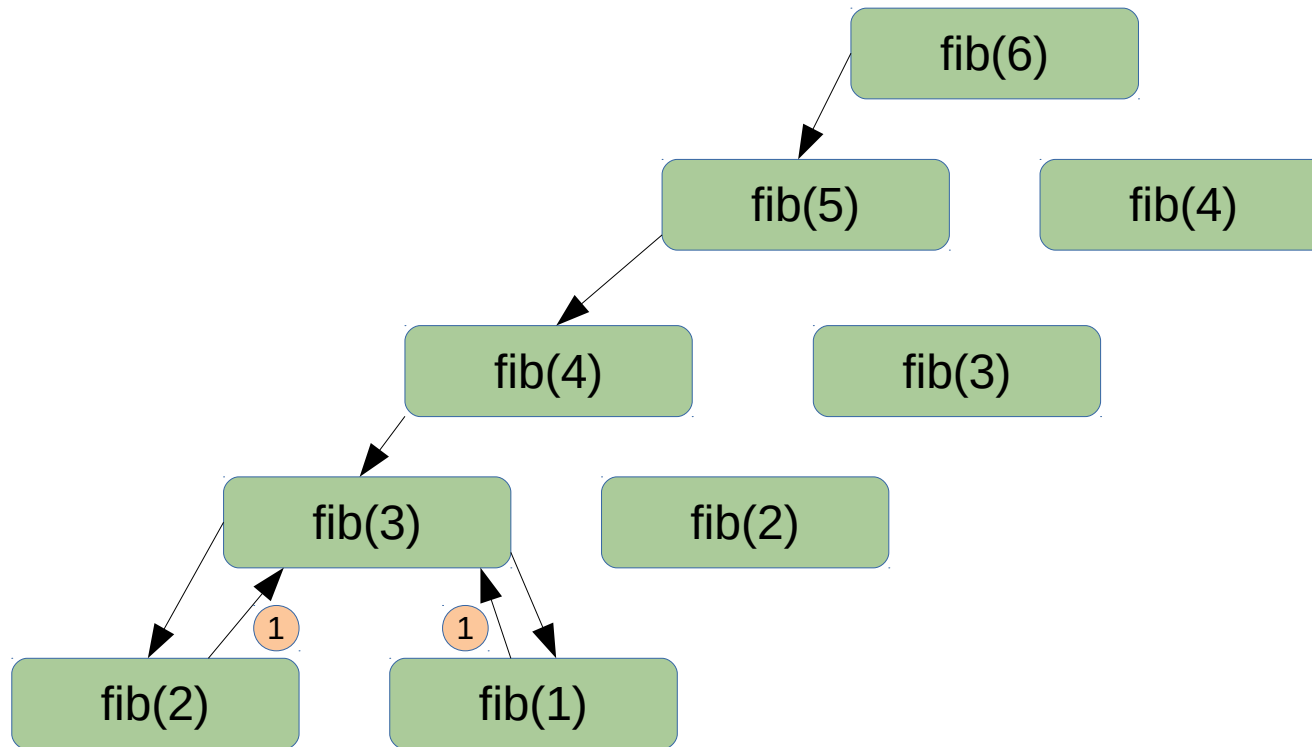
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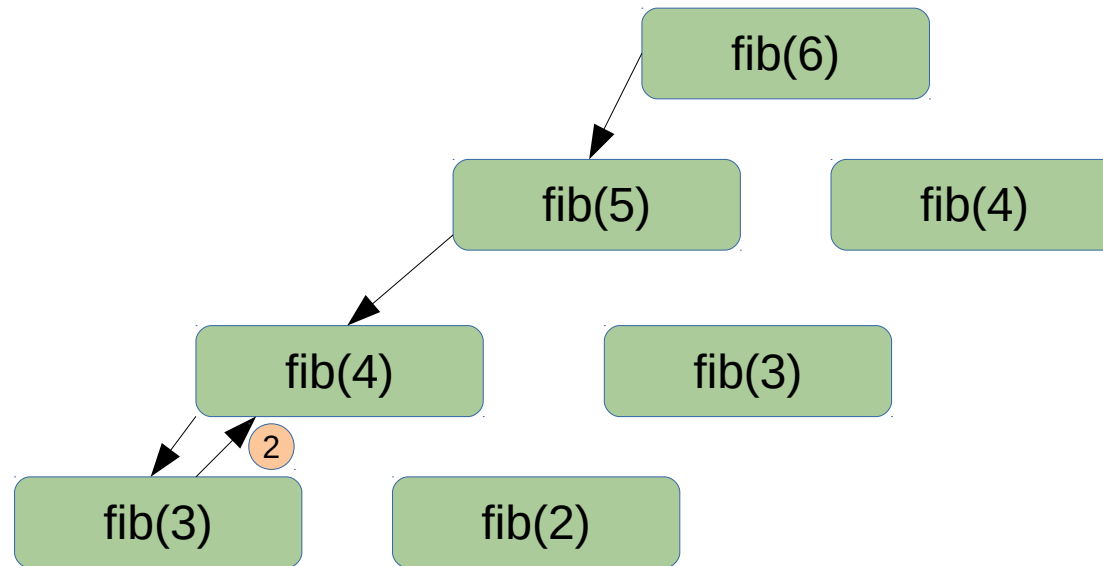
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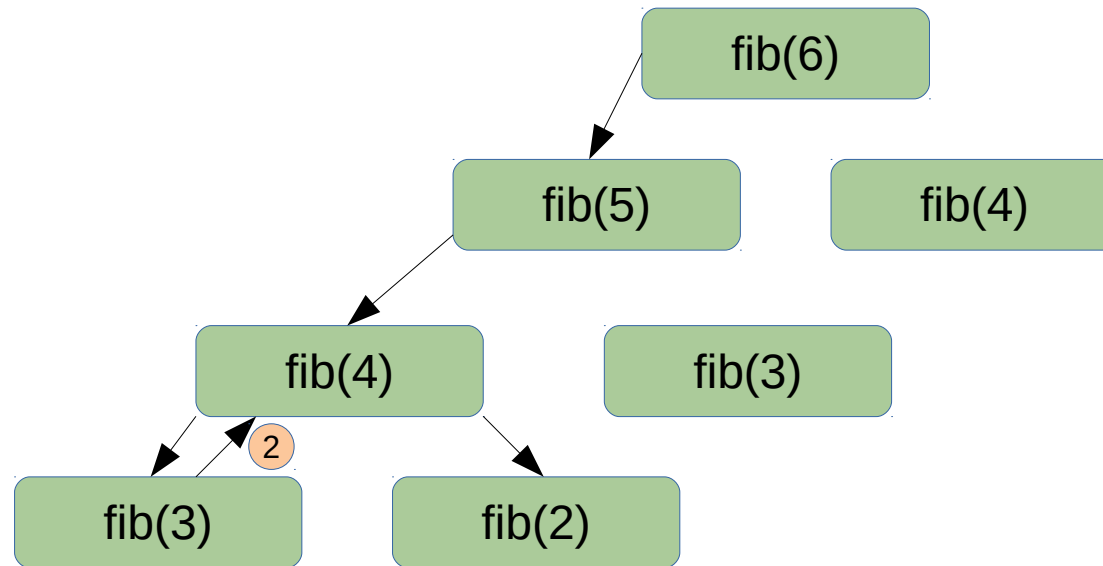
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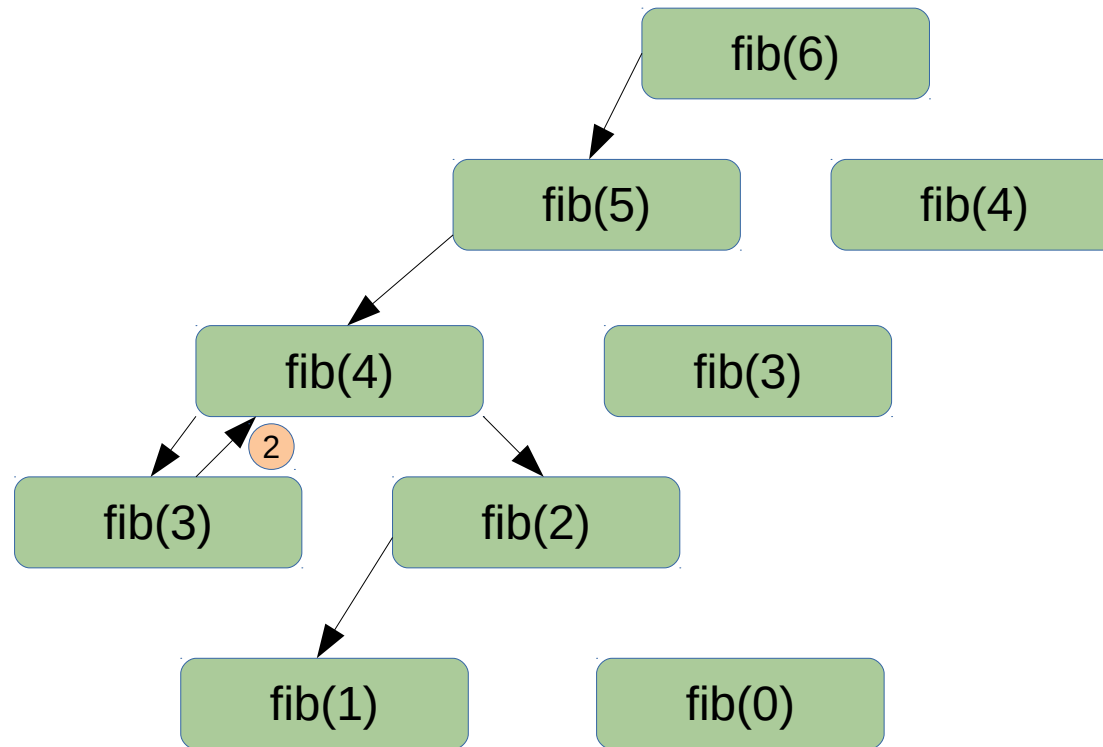
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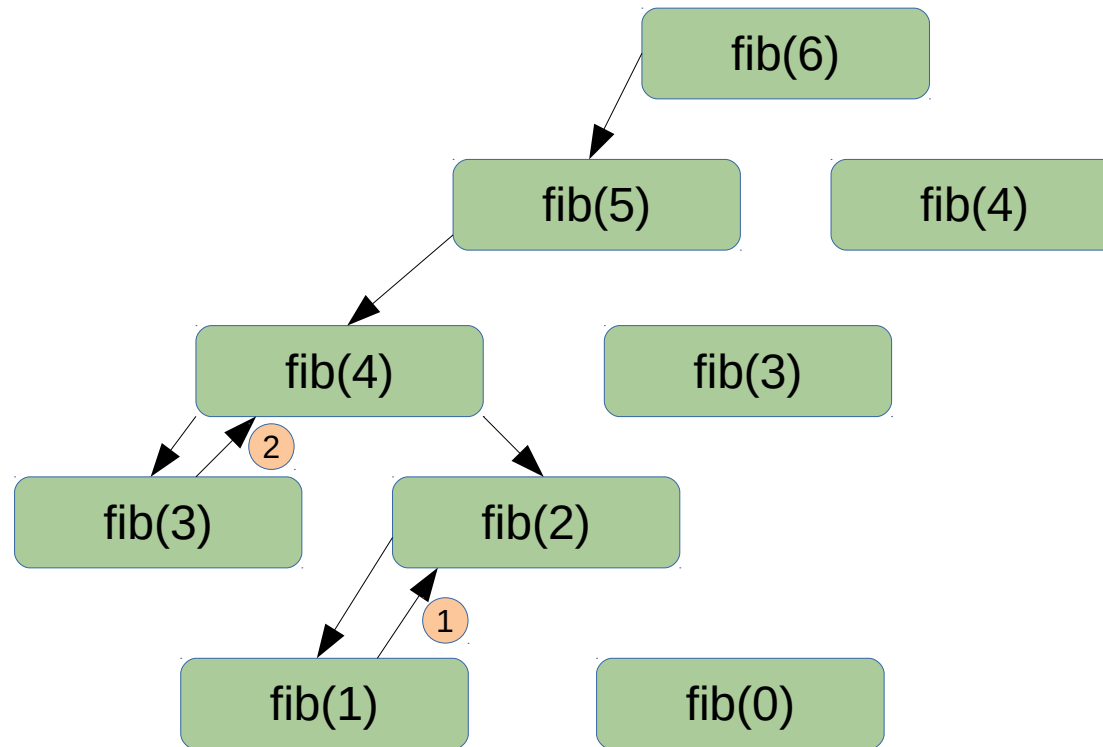
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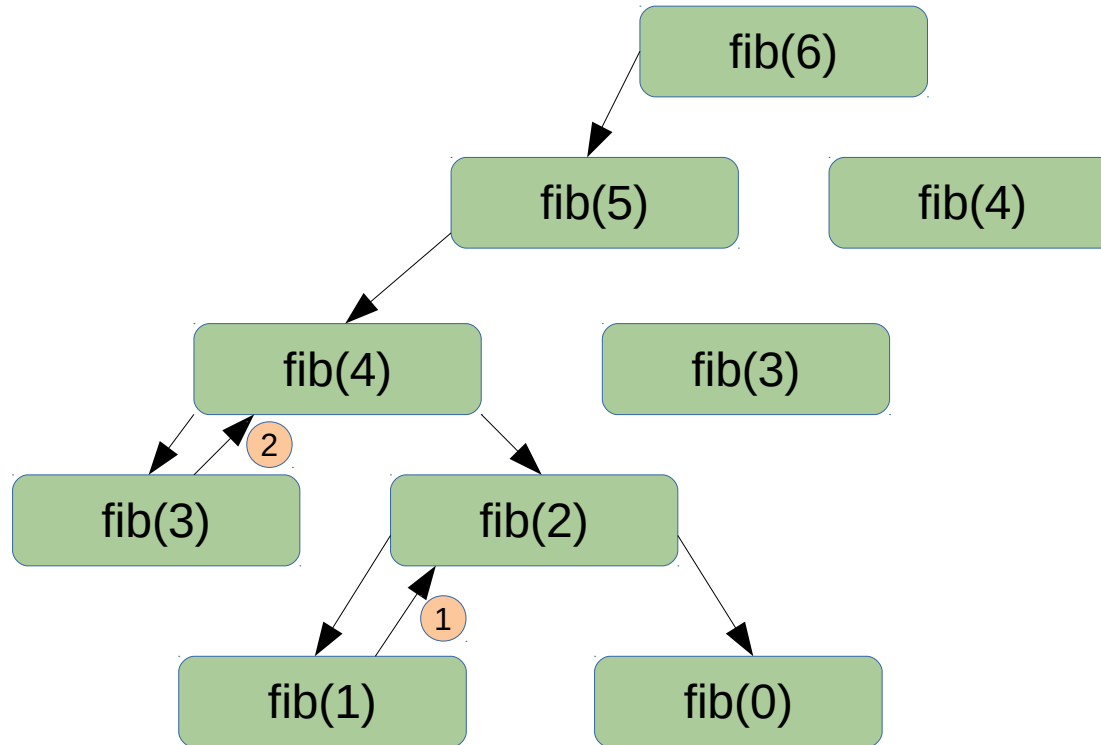
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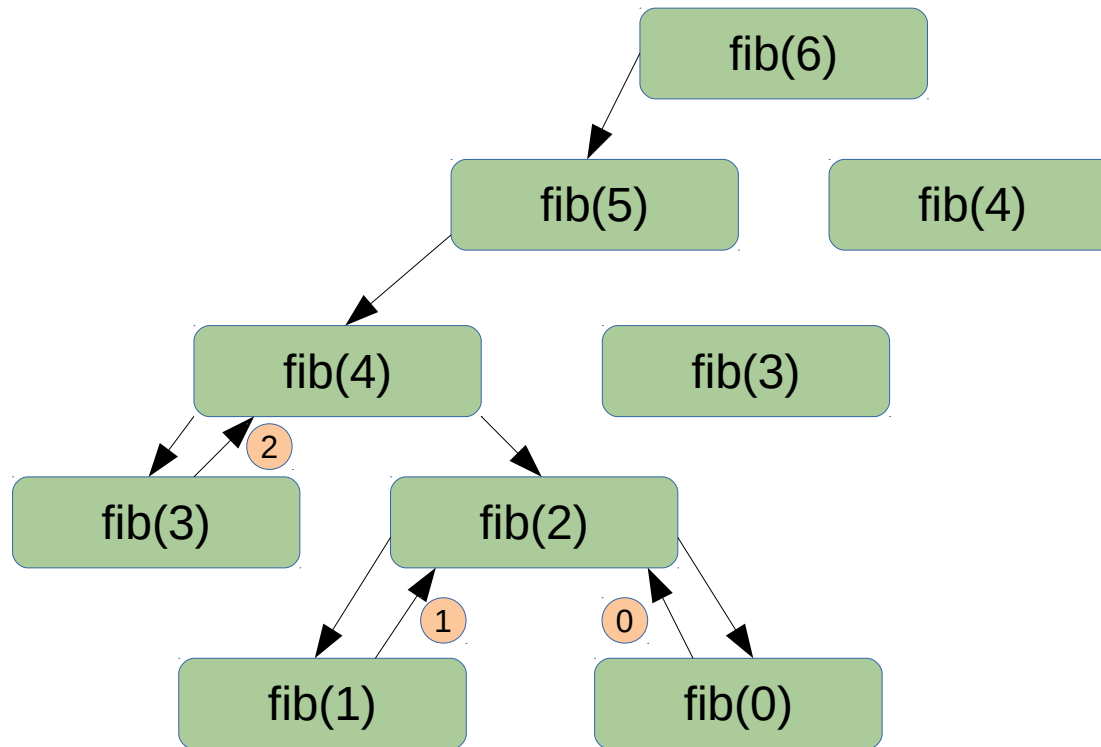
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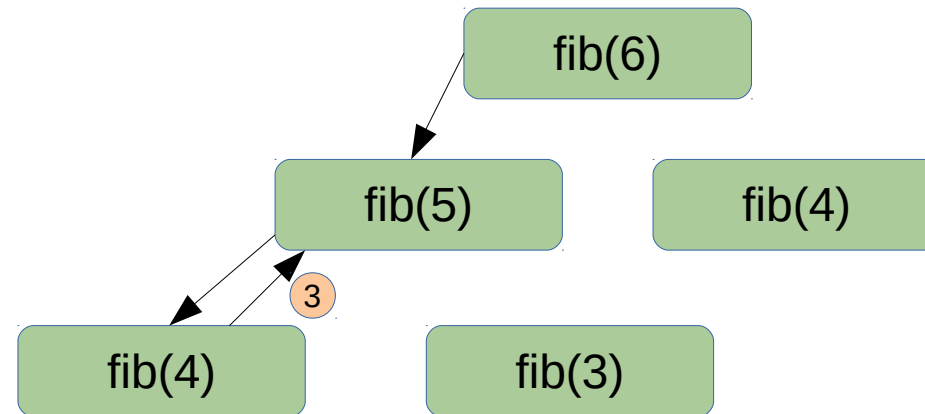
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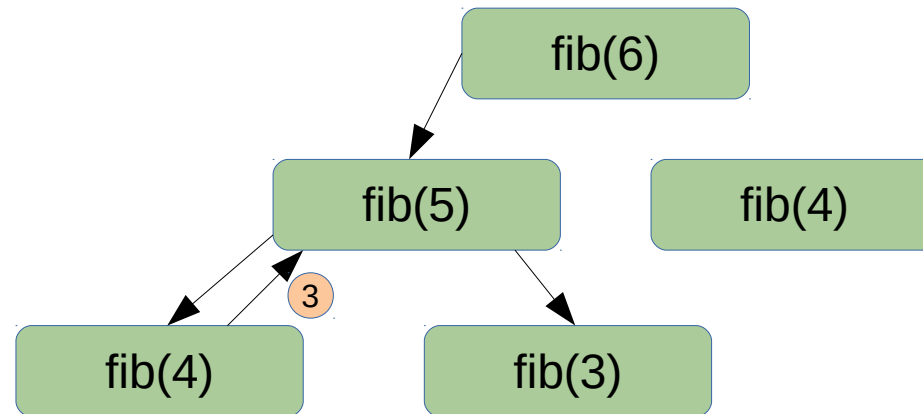
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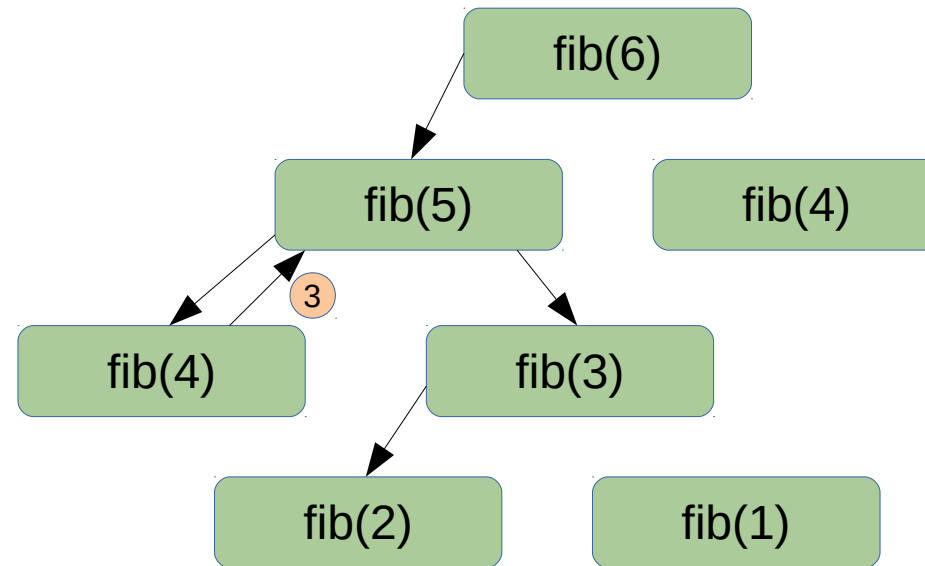
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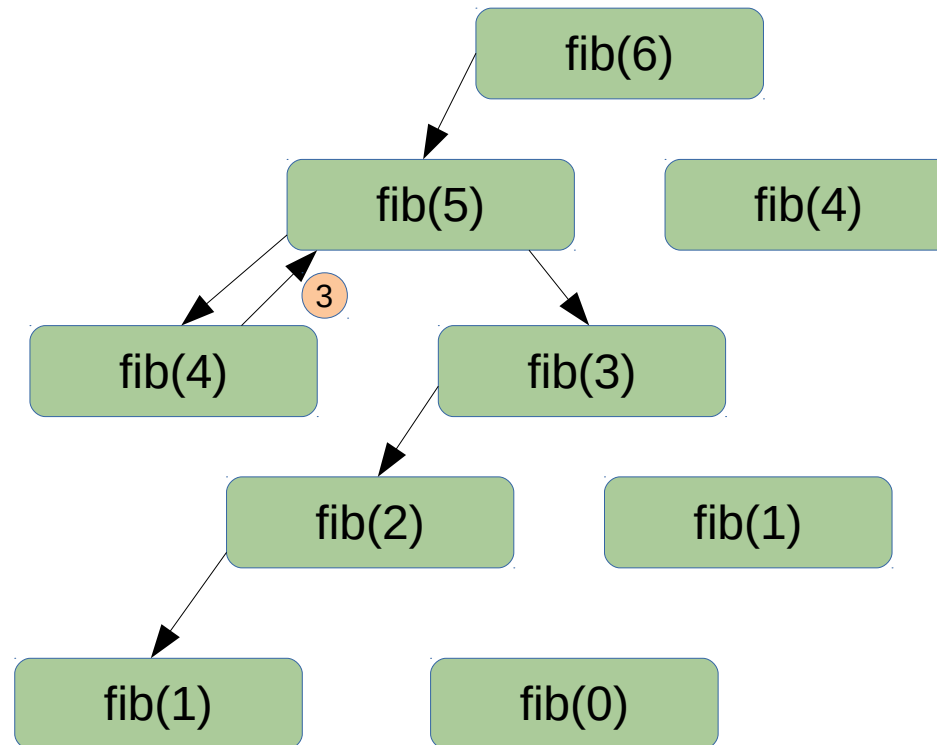
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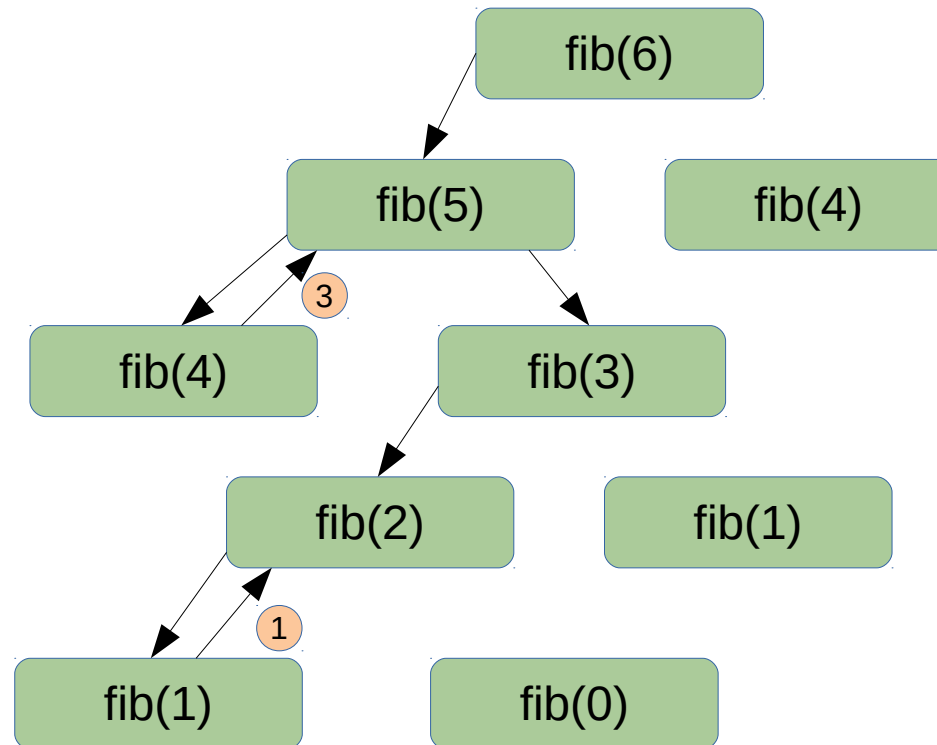
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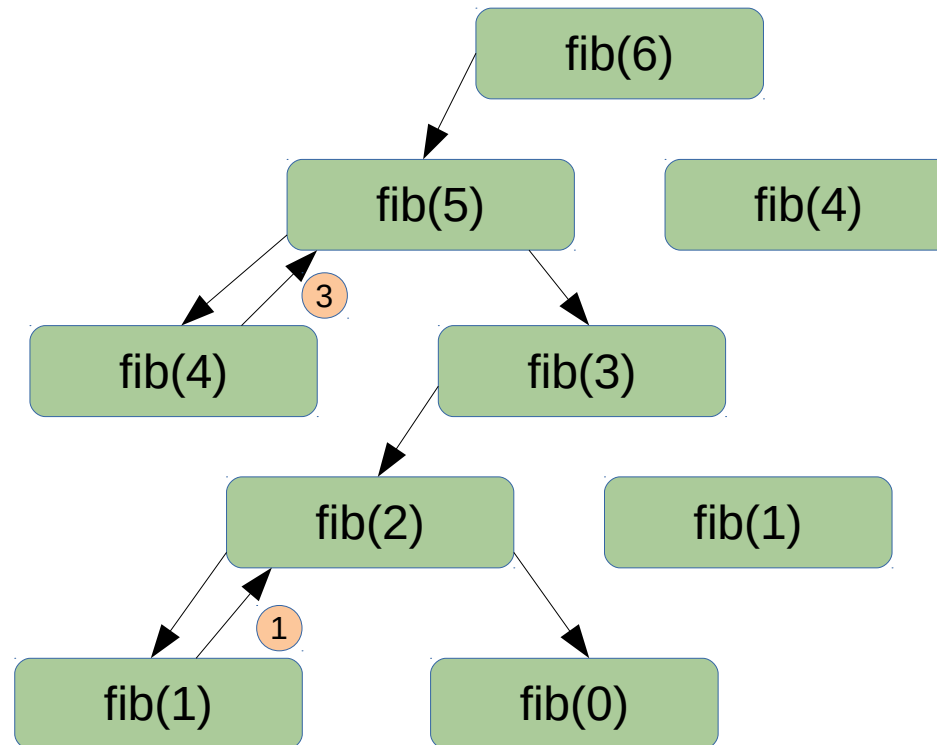
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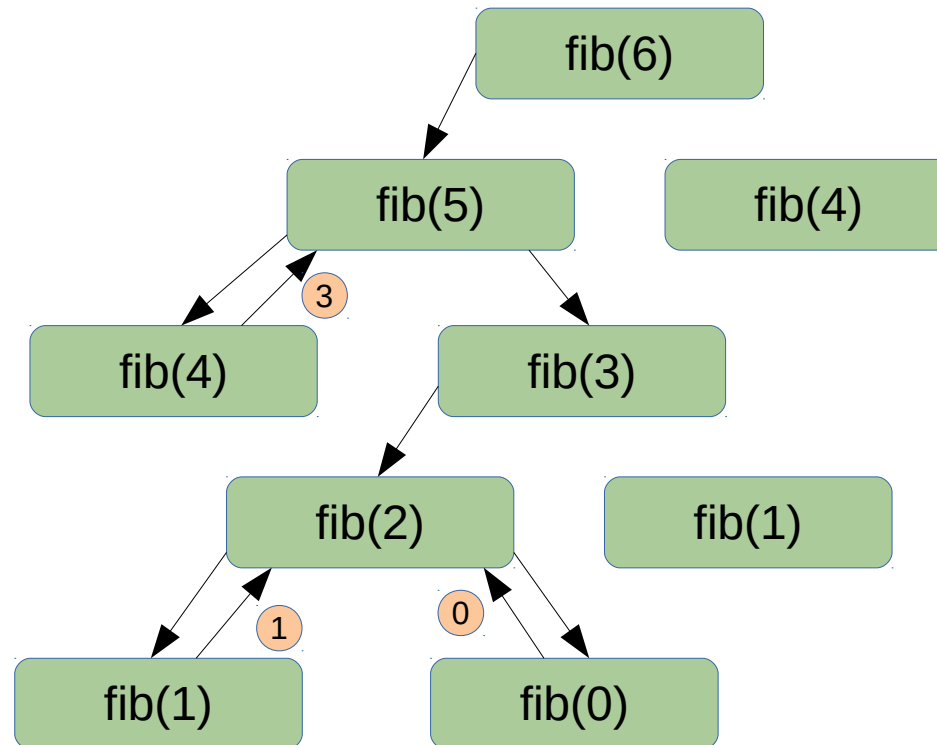
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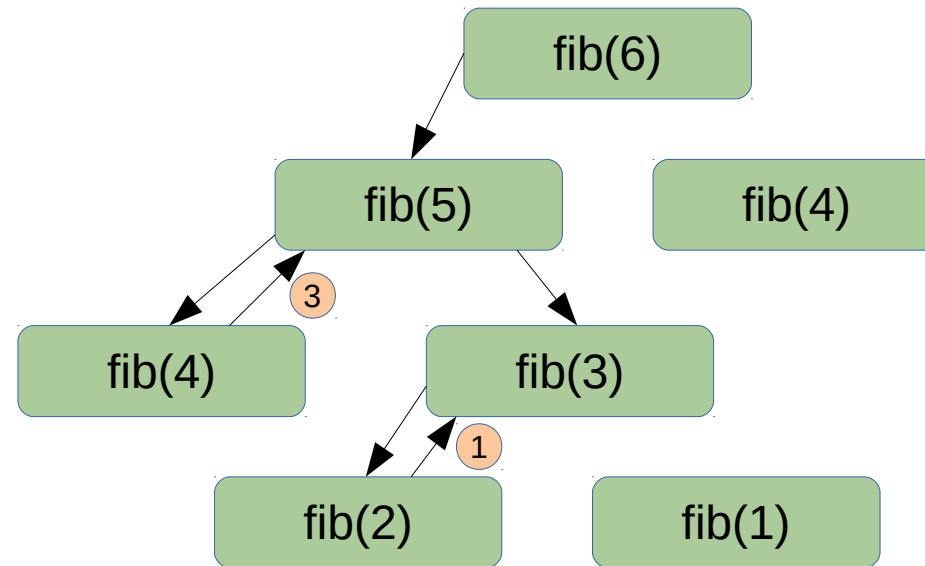
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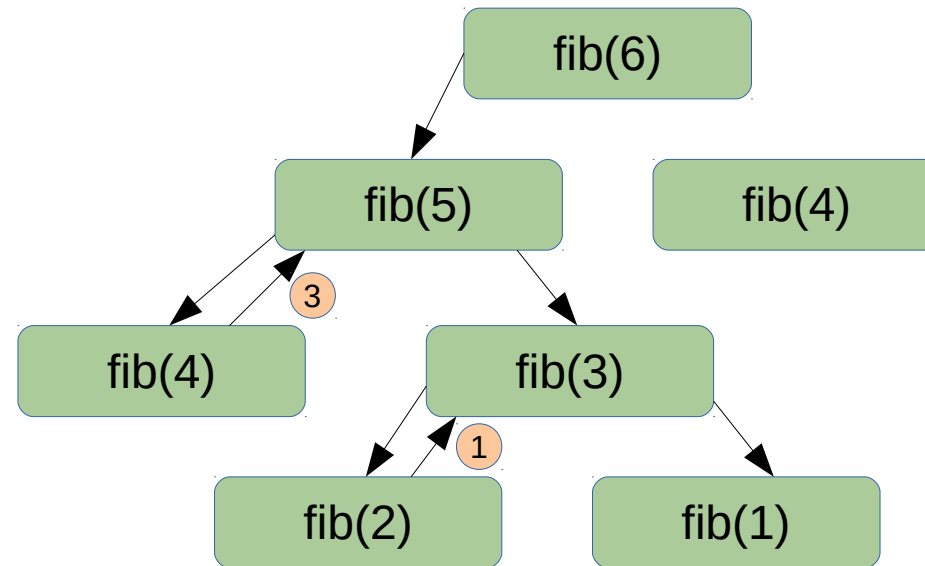
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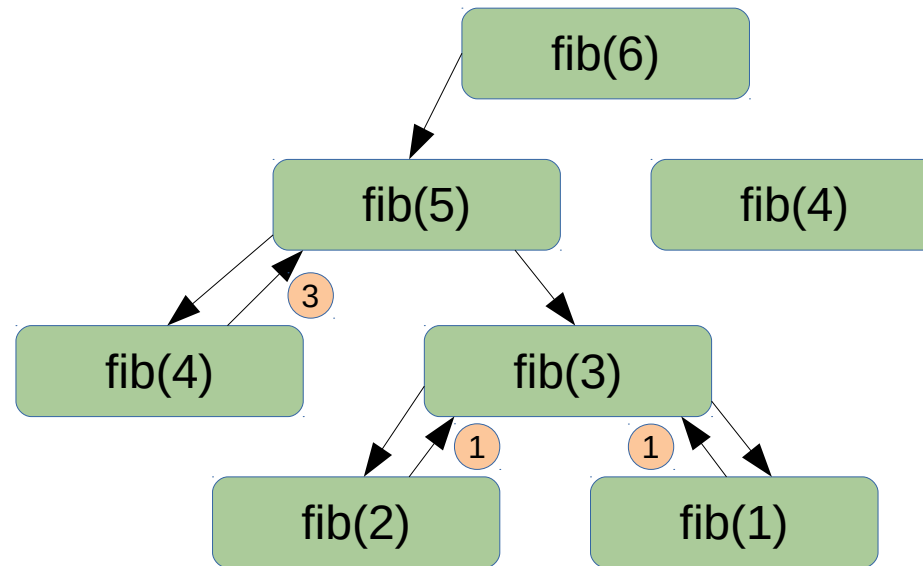
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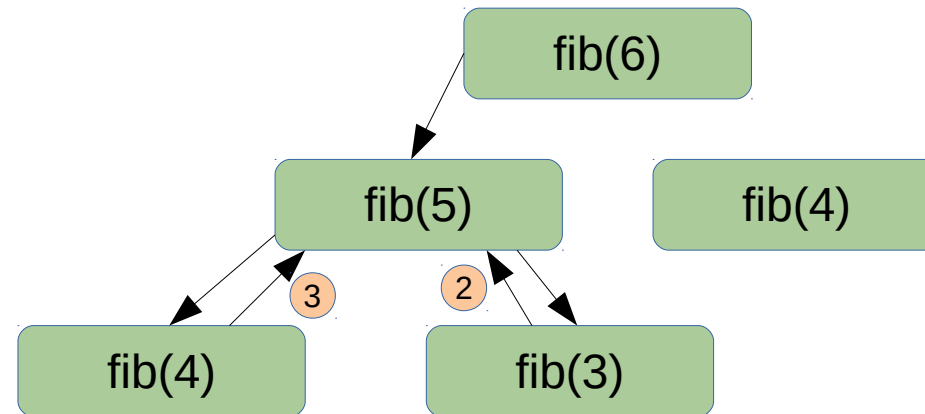
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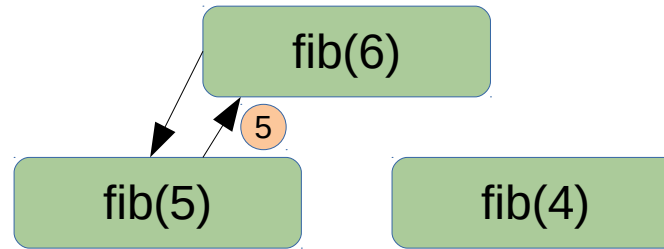
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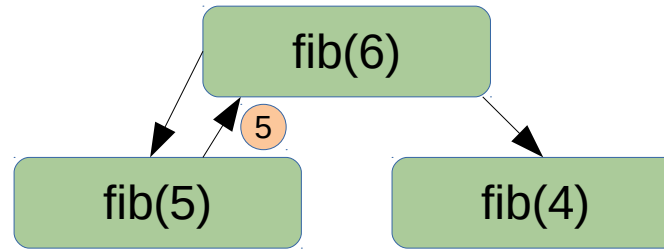
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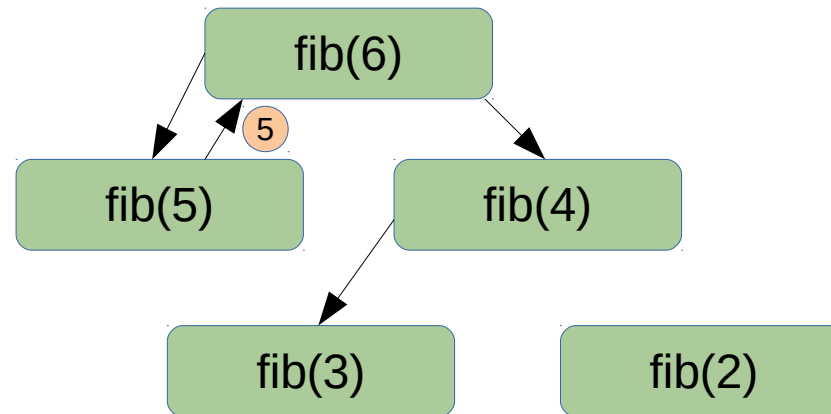
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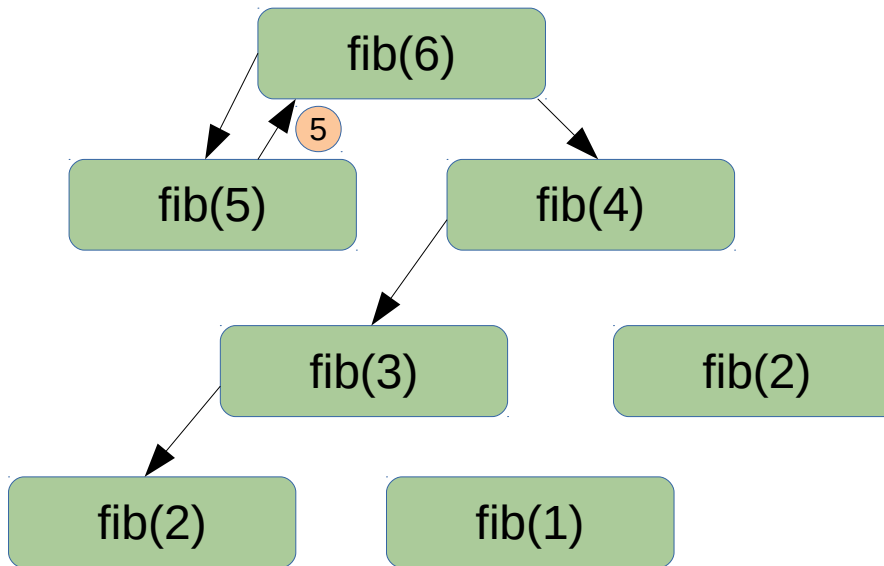
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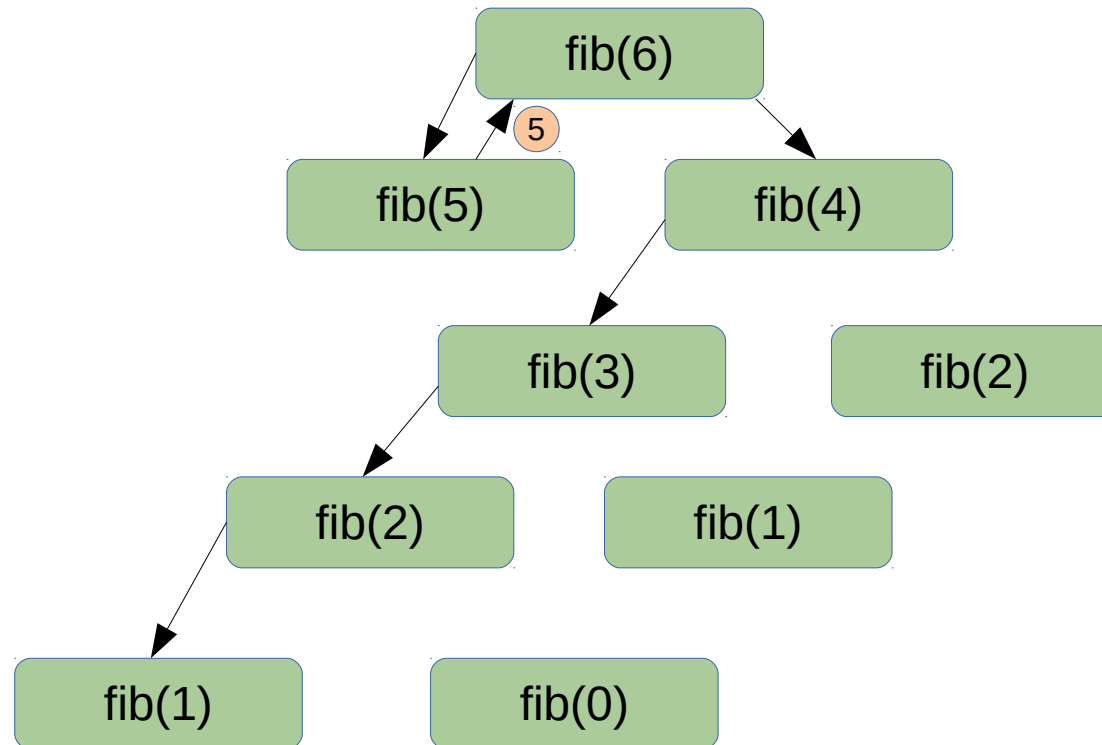
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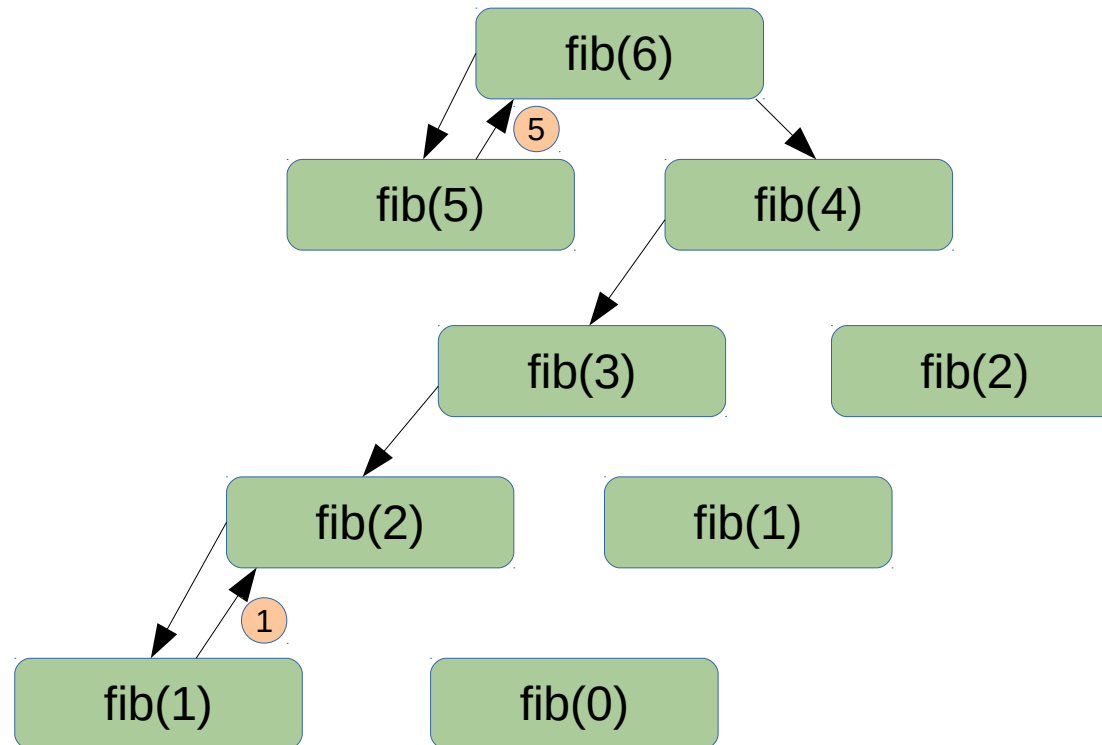
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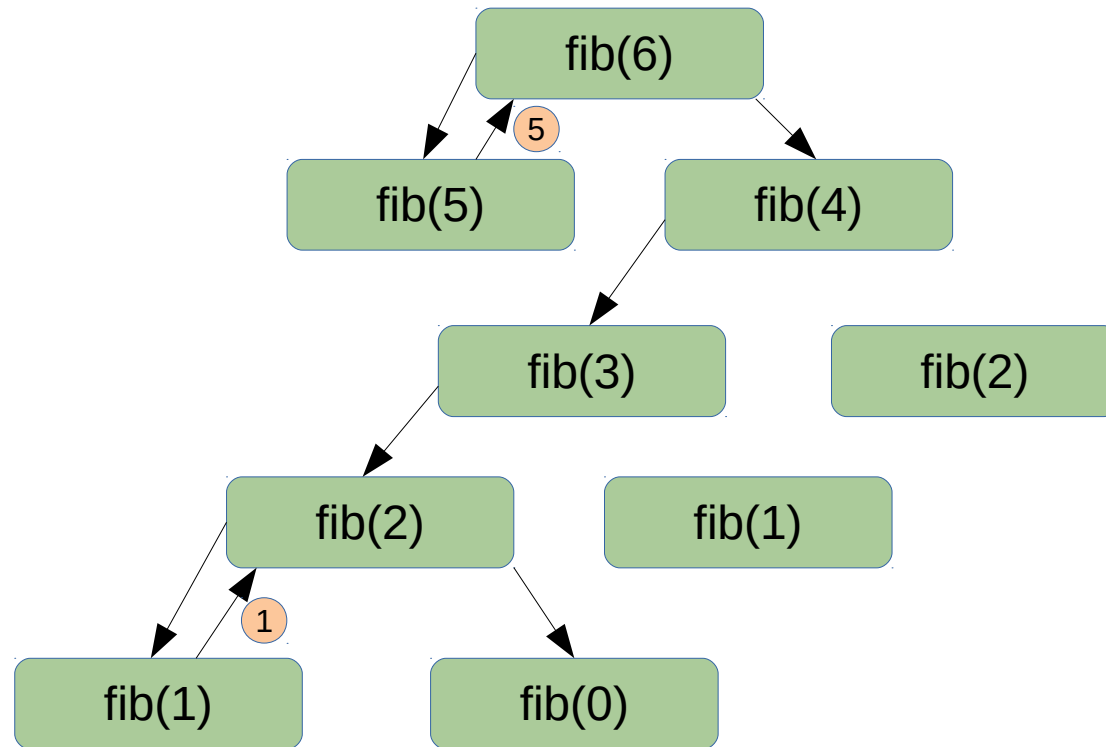
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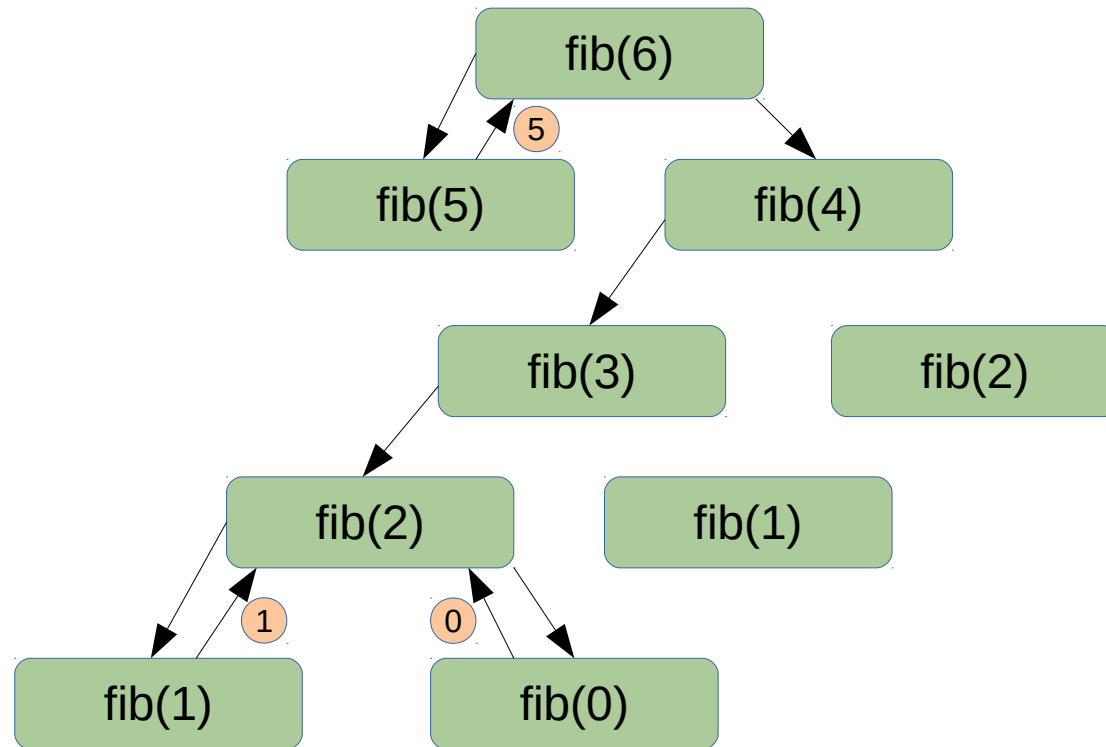
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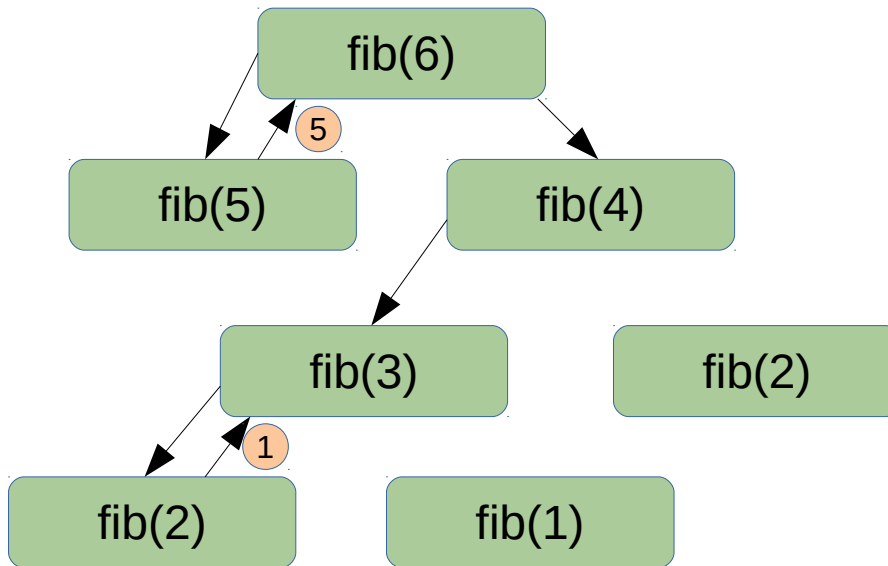
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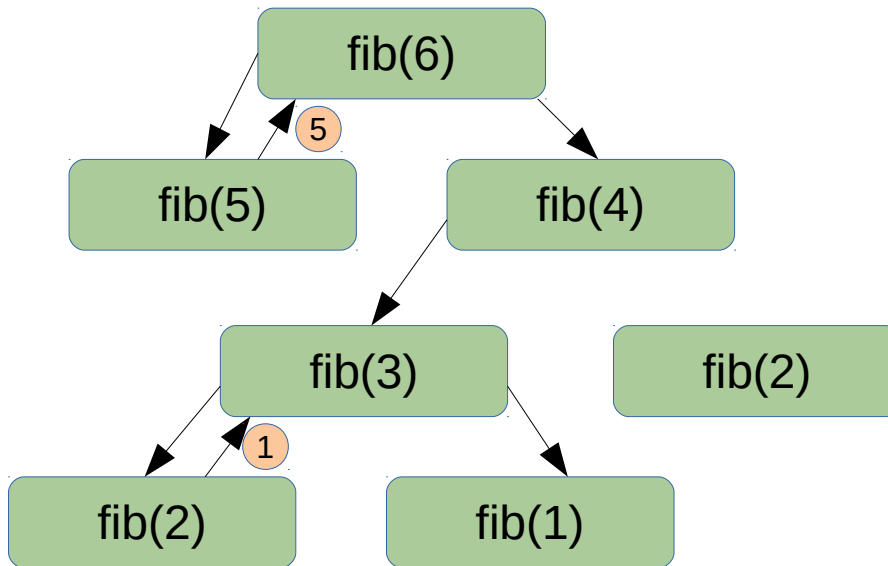
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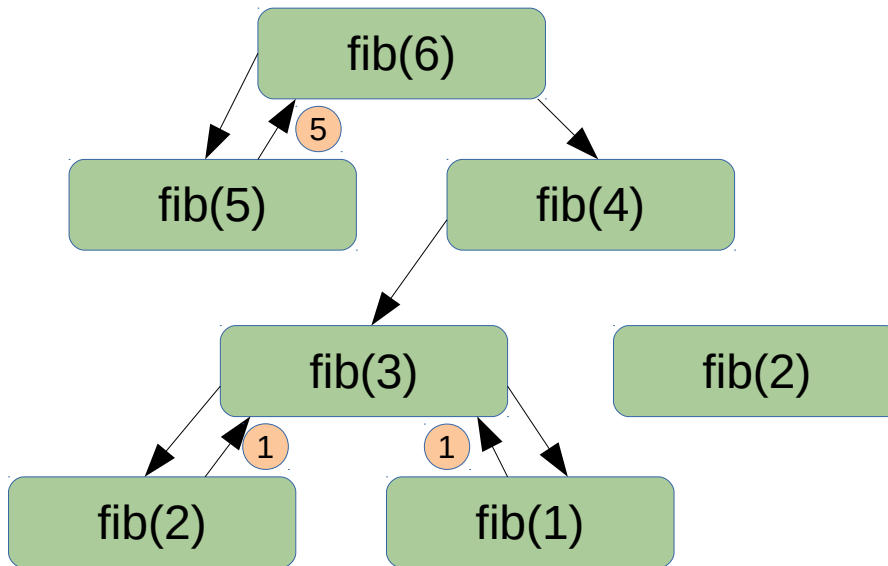
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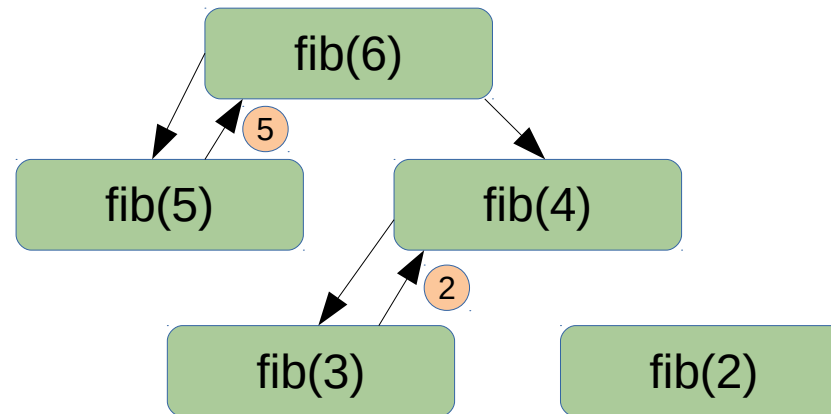
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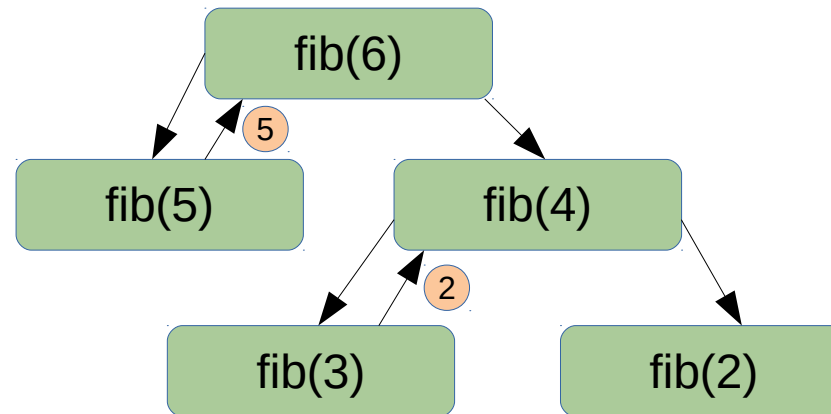
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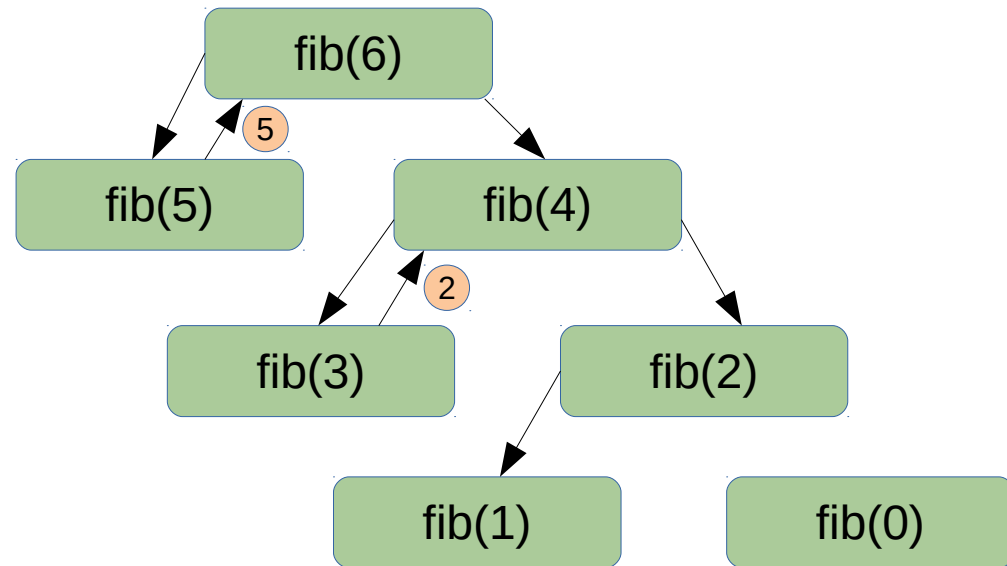
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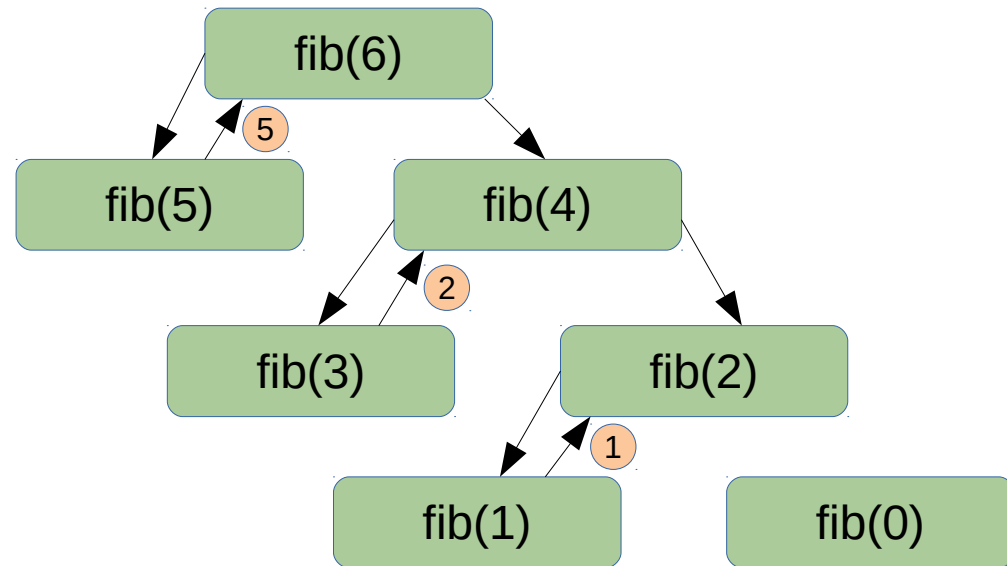
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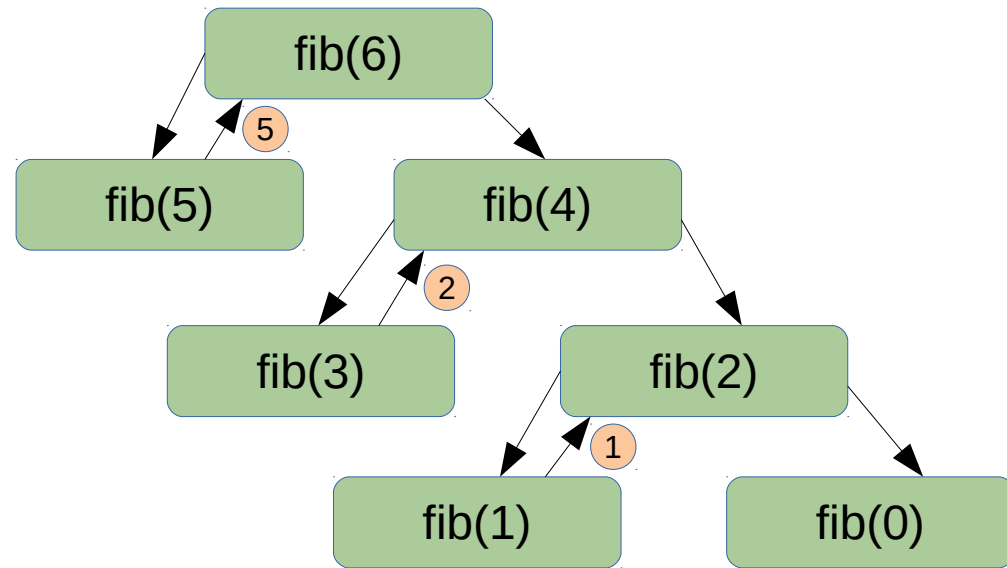
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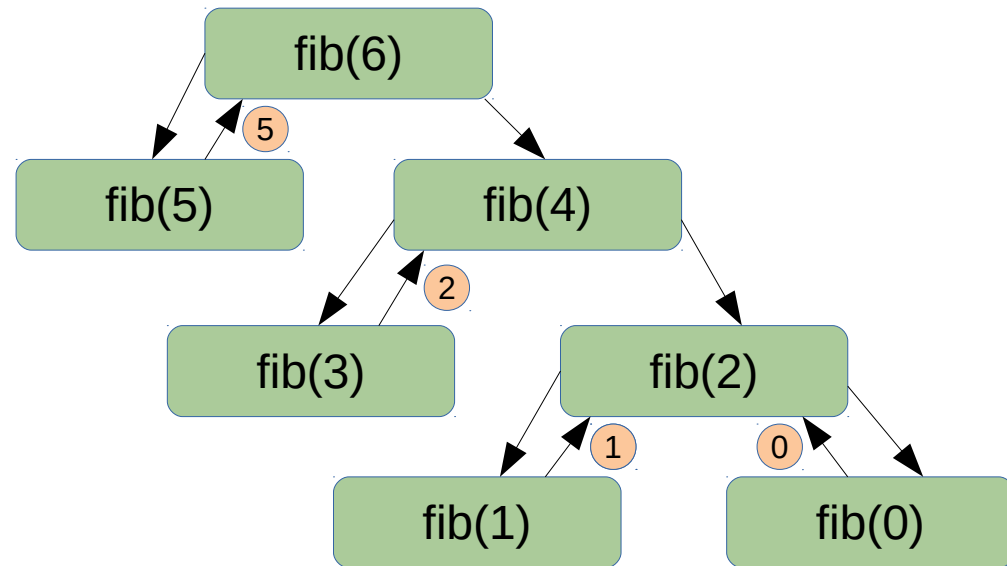
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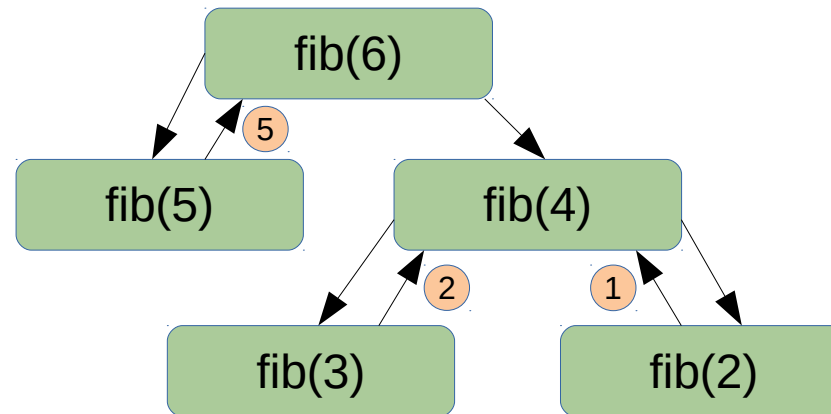
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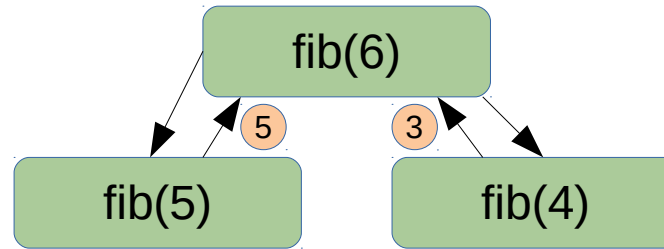
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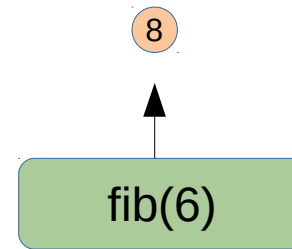
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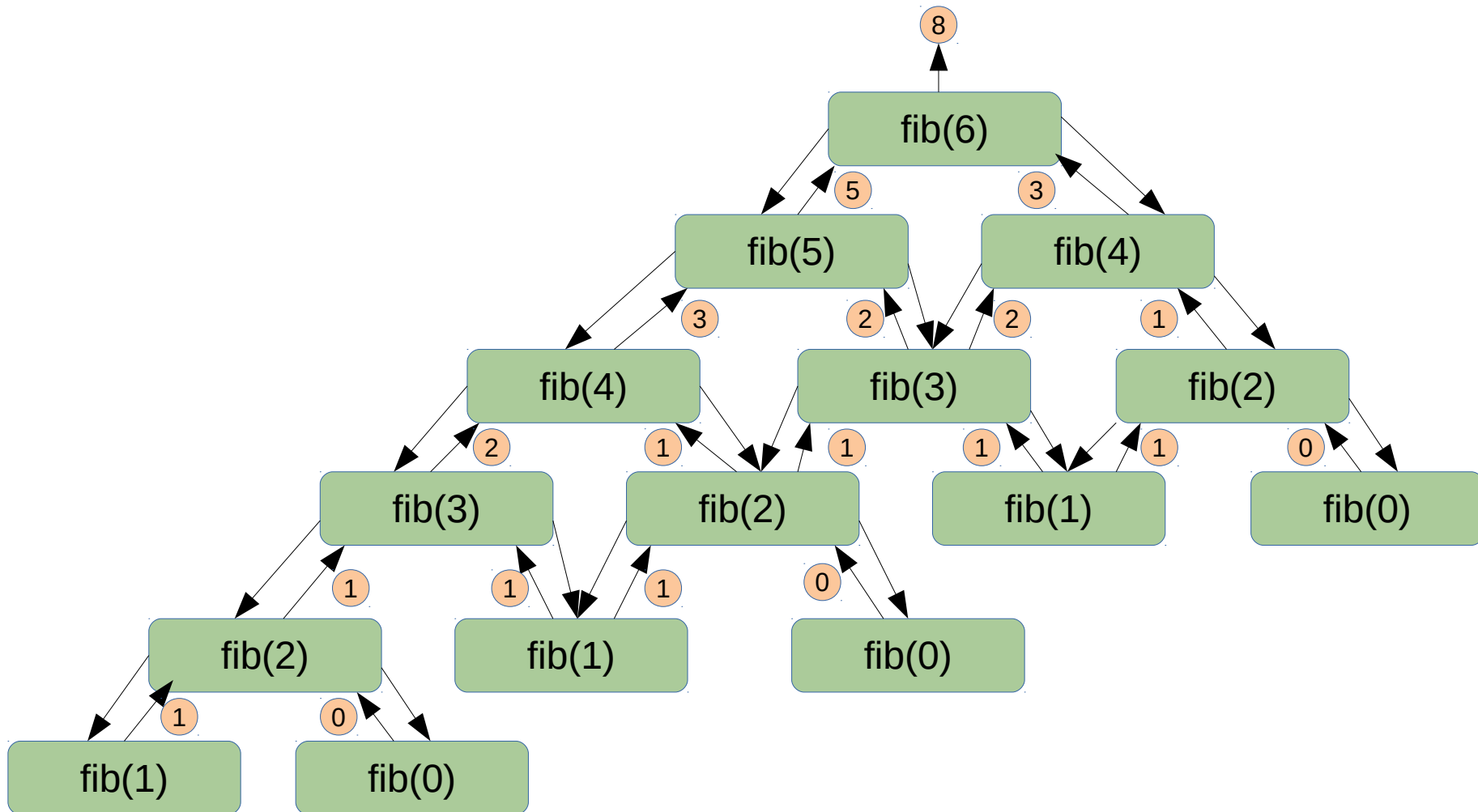
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