

# A Thin Veneer over the Interpreter

[1]: a = 10

[2]: a += 1  
a

[2]: 11

[1]: a = 10 ← step 1: a = 10

[3]: a += 1  
a

[3]: 12

All cells share a global state

Cells have side effects

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[1]: a = 10

[2]: a += 1  
a

[2]: 11

[1]: a = 10

[3]: a += 1  
a ← step 2: a = 10 + 1 = 11

[3]: 12

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