

python\_bytecode\_block\_0  
0: RESUME  
2: LOAD\_GLOBAL  
14: LOAD\_GLOBAL  
26: LOAD\_FAST  
28: PRECALL  
32: CALL  
42: PRECALL  
46: CALL  
56: GET\_ITER

loop\_region\_0

python\_bytecode\_block\_1  
58: FOR\_ITER

python\_bytecode\_block\_2  
60: STORE\_FAST  
62: LOAD\_FAST  
64: LOAD\_FAST  
66: BINARY\_SUBSCR  
76: LOAD\_CONST  
78: BINARY\_OP  
82: LOAD\_FAST  
84: LOAD\_FAST  
86: STORE\_SUBSCR  
90: JUMP\_BACKWARD

synth\_asign\_block\_0  
backedge\_var\_0 = 0

synth\_asign\_block\_1  
backedge\_var\_0 = 1

synth\_exit\_latch\_block\_0  
variable: backedge\_var\_0  
0=>python\_bytecode\_block\_1  
1=>python\_bytecode\_block\_3

python\_bytecode\_block\_3  
92: LOAD\_CONST  
94: RETURN\_VALUE