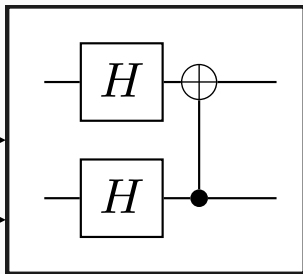


## Code

```
c = zx.Circuit(2)
c.add_gate('H', 0)
c.add_gate('H', 1)
c.add_gate('CNOT', 1, 0)
```

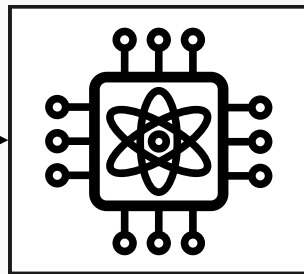
Compile

## Quantum circuit



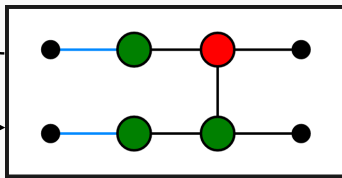
Execute

## Quantum computer



Optimize

Compile



SZX  $\equiv$