

QASM Program

Qubit Declaration

- Identifier: `id0`
- Size: 1

Qubit Declaration

- Identifier: `id1`
- Size: 3

Gate Application

- Gate: `h`
- Guards: [`(id0, p)`]
- Arguments: [`id1[0]`]

Gate Application

- Gate: `h`
- Guards: [`(id0, p)`]
- Arguments: [`id1[1]`]

Gate Application

- Gate: `h`
- Guards: [`(id0, p)`]
- Arguments: [`id1[2]`]