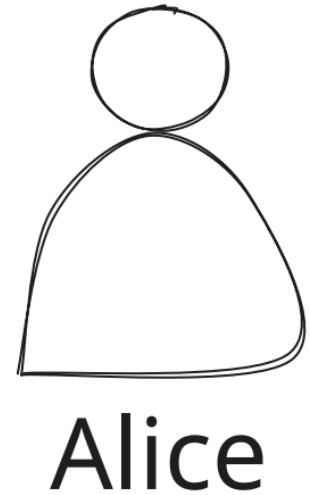


00: I
10: X
01: Z
11: iY



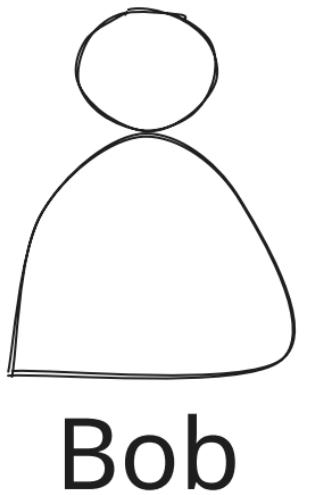
1 qubit

$$\frac{|0\rangle + |1\rangle}{\sqrt{2}}$$

$$|\psi\rangle = \frac{|00\rangle + |11\rangle}{\sqrt{2}}$$

2 qubit

$$\frac{|0\rangle + |1\rangle}{\sqrt{2}}$$



Bob