



A blue circle with a dark blue border. In the center of the circle, the letters "Op" are written in a white, sans-serif font.

Op





A green rounded square with a white 'X' inside. The square has a thick green border and a lighter green fill. The 'X' is white and centered.

x



y



The logo consists of a dark green outer square with rounded corners, surrounding a lighter green inner square with rounded corners. In the center of the inner square, the lowercase letters 'dx' are written in a white, bold, sans-serif font.

dx



The logo consists of a dark purple rounded square with a thick border. Inside this square is a lighter purple rounded square. Centered within the lighter square is the lowercase text "dy" in a white, sans-serif font.

dy









The logo consists of a dark purple rounded square with a thick border. Inside this square is a lighter purple rounded square. Centered within the lighter square is the lowercase text "dy" in a white, sans-serif font.

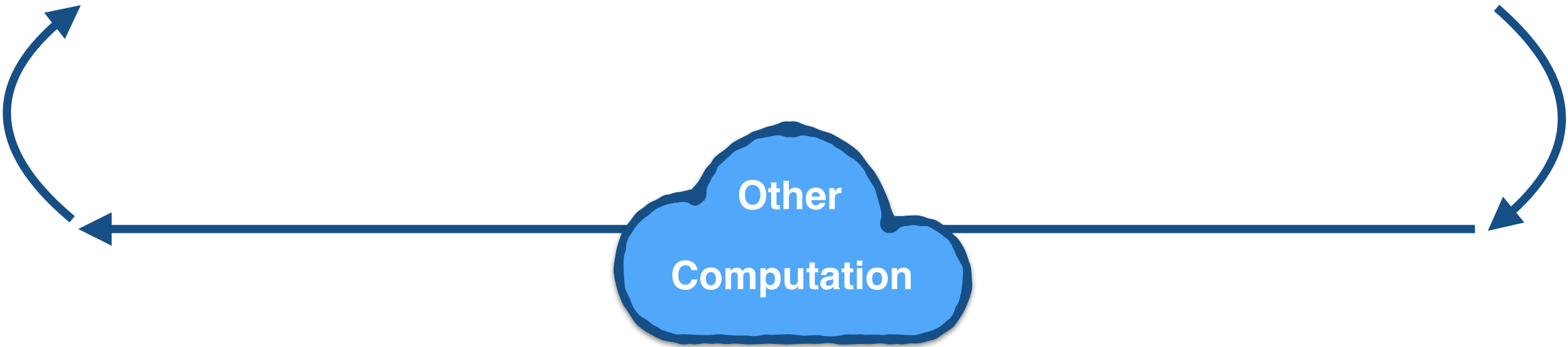
dy

The logo consists of a dark green rounded square with a thick border. Inside this square is a lighter green rounded square. Centered within the lighter green square is the lowercase text "dx" in a white, bold, sans-serif font.

dx

Iterative Dataflow





e.g. semi-naïve bottom-up Datalog

Differential Dataflow