

The diagram illustrates the flow of information in a neural network architecture, showing the progression from input to output through various layers and processing stages.

**Top Path (Input to Output):**

- Input:** A single blue vertical bar.
- Processing:** A series of arrows leads to a small blue vertical bar, then to a larger blue vertical bar, and finally to a large blue vertical bar.
- Output:** A large blue vertical bar.

**Bottom Path (Input to Output):**

- Input:** A single blue vertical bar.
- Processing:** A series of arrows leads to a small blue vertical bar, then to a larger blue vertical bar, and finally to a large blue vertical bar.
- Output:** A large blue vertical bar.

The diagram uses color coding to represent different types of information or processing stages: blue for input/output, green for processing, and black for output. The flow is indicated by arrows, showing the progression from input to output through various layers and processing stages.

