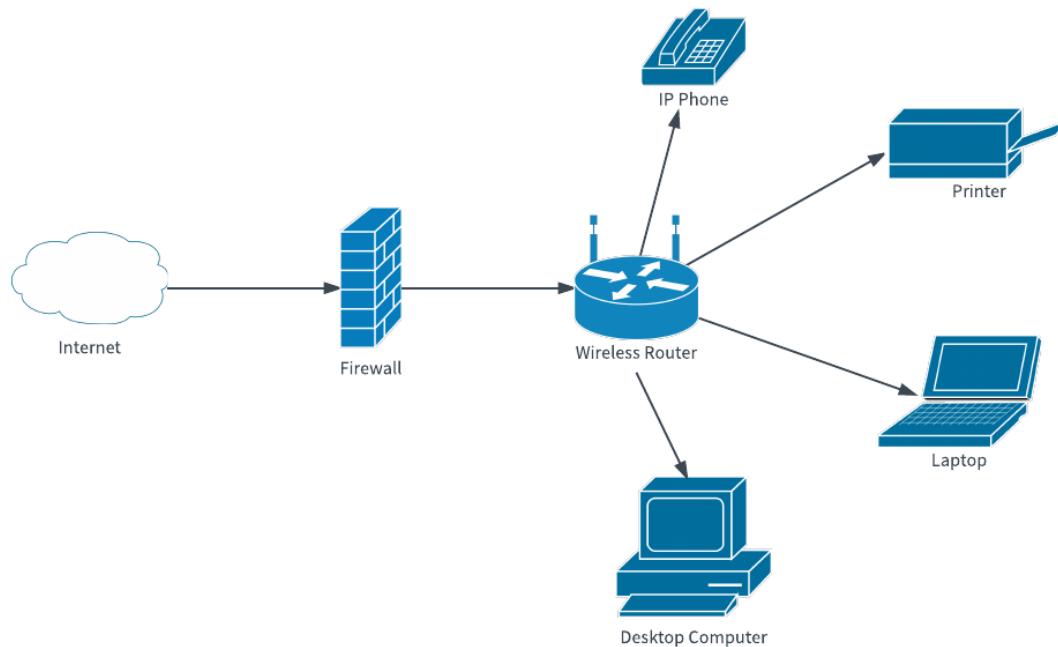


## HOME NETWORK TOPOLOGY:

### Diagram



### Description:

**Workflow** - Internet – Represents the global internet. Modem – Connects your network to the internet. Access Point – Spreads the internet connection wirelessly or via cable to devices in the area.

**Connected devices** - Wired PC – A computer connected to the access point with a cable. Wireless PC & Notebook – Devices that connect to the internet wirelessly. Wireless Print Server + Network Printer – Lets multiple devices print without a direct cable connection. Another Network Printer – Directly connected to a wireless PC for printing.

### Advantages:

Centralized security. Easy internet sharing through a router. Wireless and wired access available. Efficient communication between devices. Good for both home and office environments.

