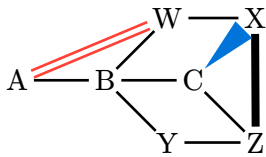


☆ Anki

Q: How are molecular connections represented in this structure?

A:



☆ Anki

Q: How to scan open ports on a local network?

A:

```
import socket
def scan_ports(ip, start_port, end_port):
    open_ports = []
    for port in range(start_port, end_port + 1):
        with socket.socket(socket.AF_INET, socket.SOCK_STREAM) as s:
            s.settimeout(0.5)
            if s.connect_ex((ip, port)) == 0:
                open_ports.append(port)
    return open_ports

ip = "192.168.1.1" # Change to the desired IP
start_port, end_port = 1, 1024
print(f"Open ports on {ip}: {scan_ports(ip, start_port, end_port)}")
```

☆ Anki

Q: How is a conclusion derived from labeled premises in this rule structure?

A:

Label $\frac{\text{Premise 1} \quad \text{Premise 2} \quad \text{Premise 3}}{\text{Conclusion}}$ Rule name