

WebServer

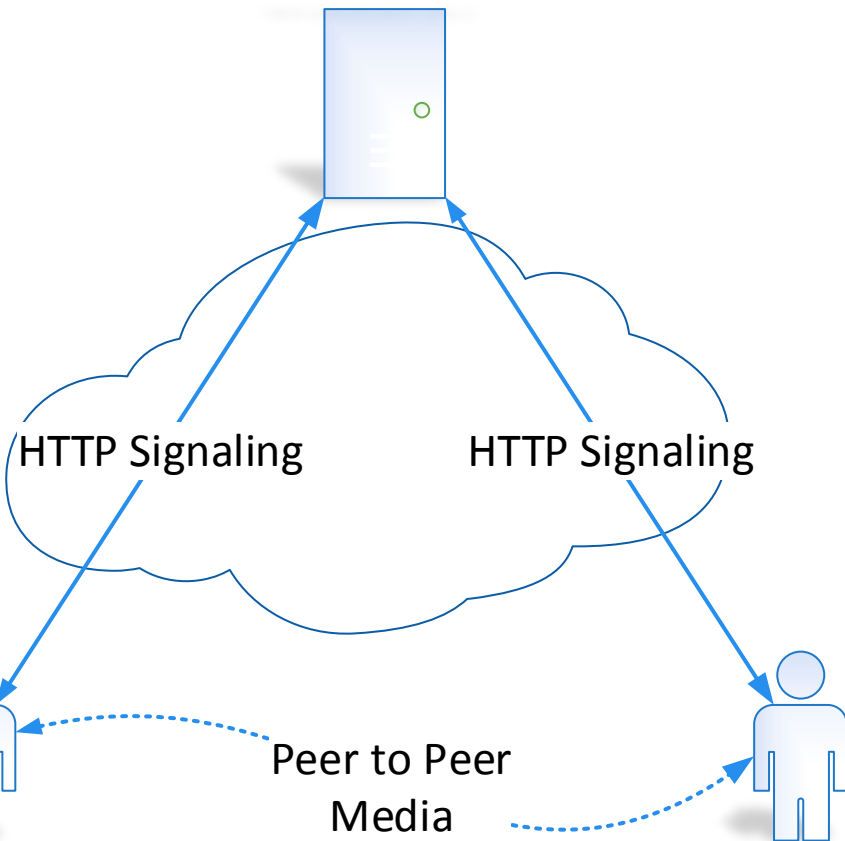


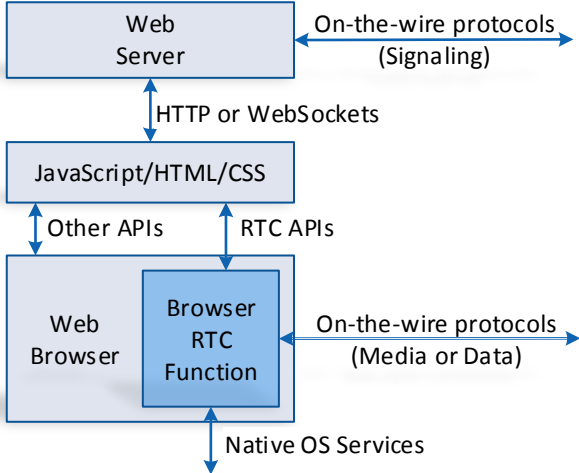
HTTP Signaling

HTTP Signaling



Peer to Peer  
Media





Web Server  
(Application)

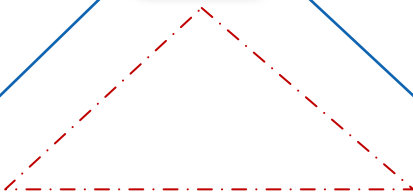


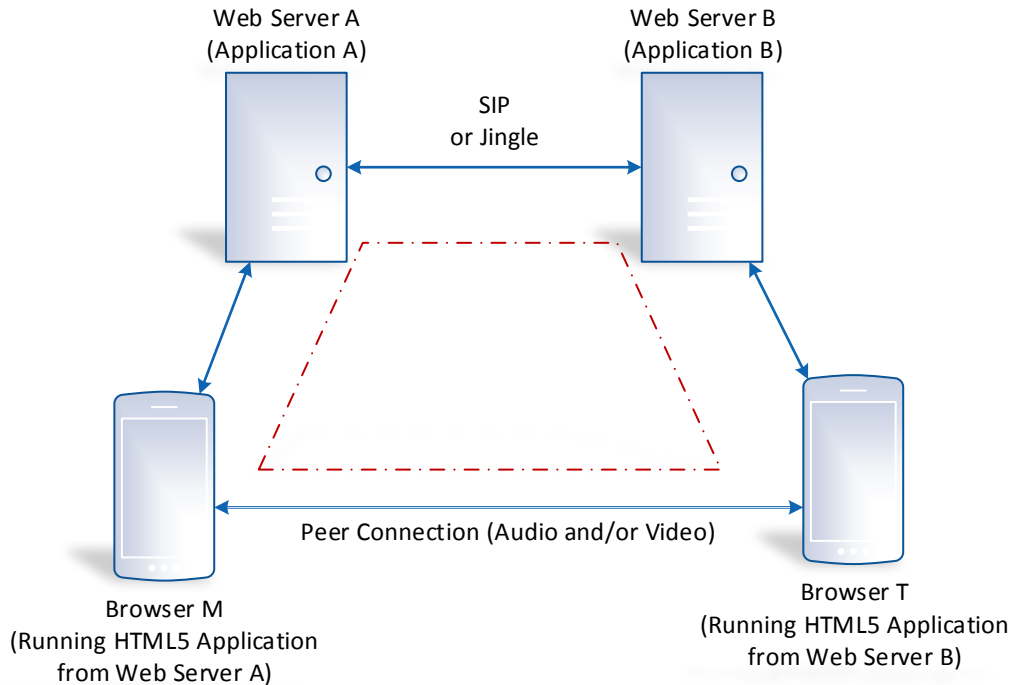
Browser M  
(Running HTML5 Application  
from Web Server)



Browser L  
(Running HTML5 Application  
from Web Server)

Peer Connection (Audio, Video, and/or Data)





Web Server

SIP Server

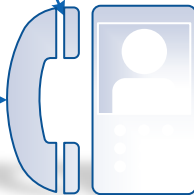
SIP

SIP

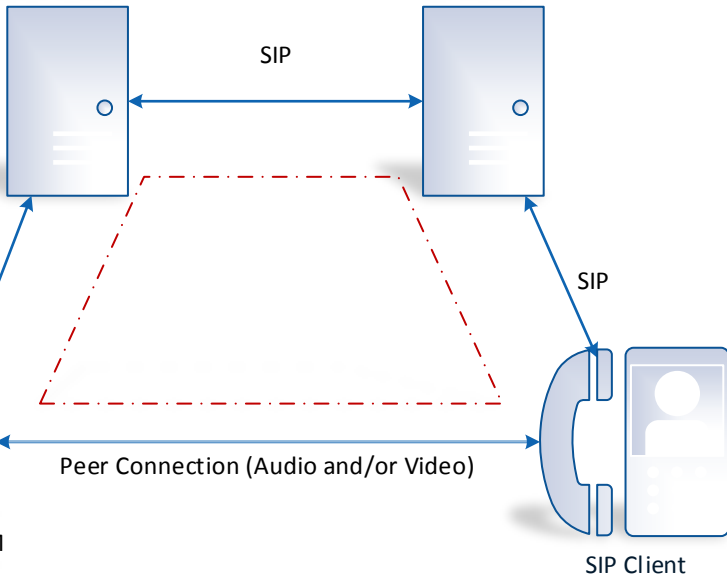
Peer Connection (Audio and/or Video)

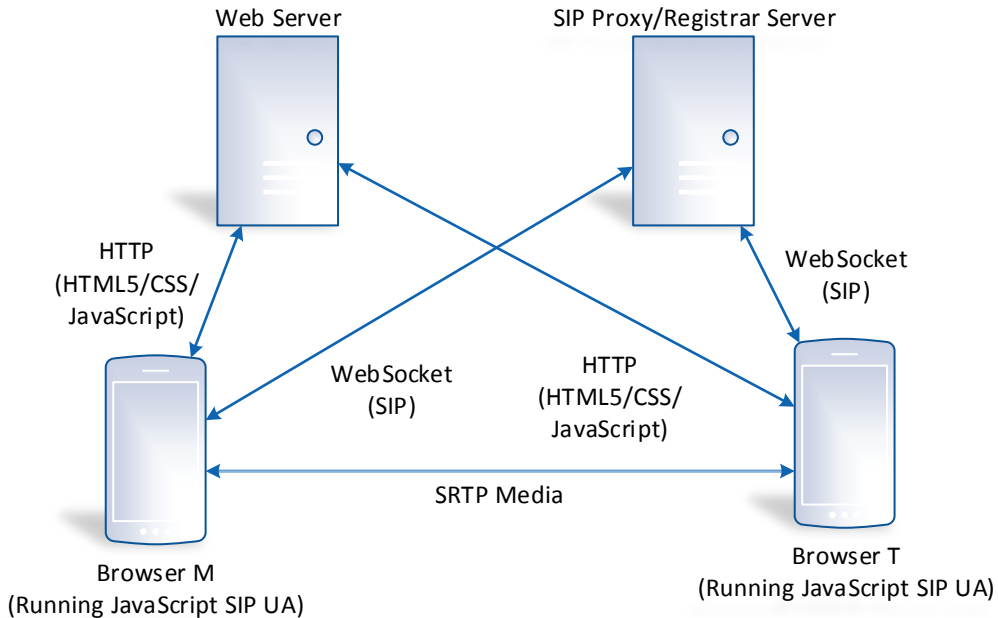


Browser M



SIP Client

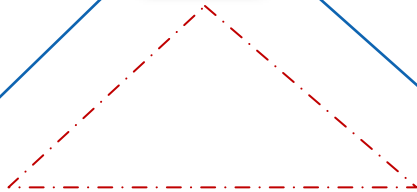




Web Server



Browser M



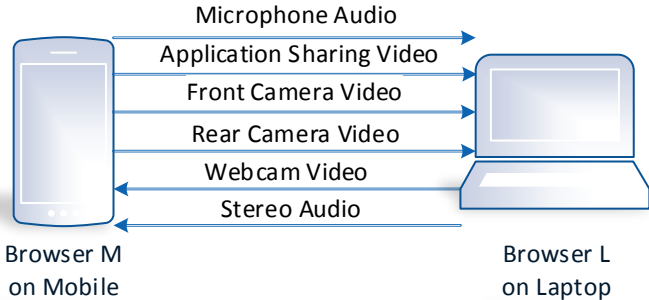
Peer Connection (Audio)



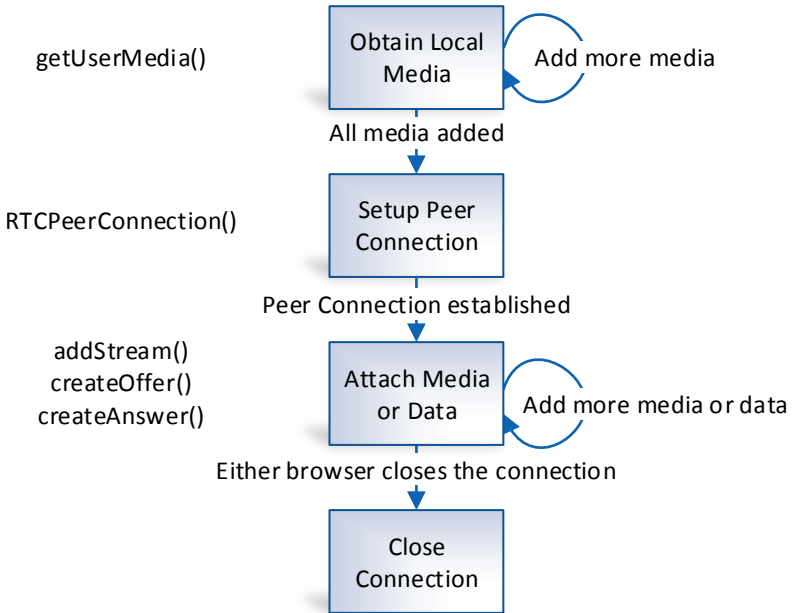
PSTN Gateway



Phone



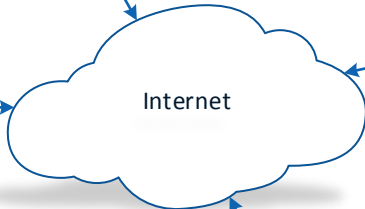




Web Server



Internet



Router



Browser D



Coffee Shop  
WiFi Router



Browser L



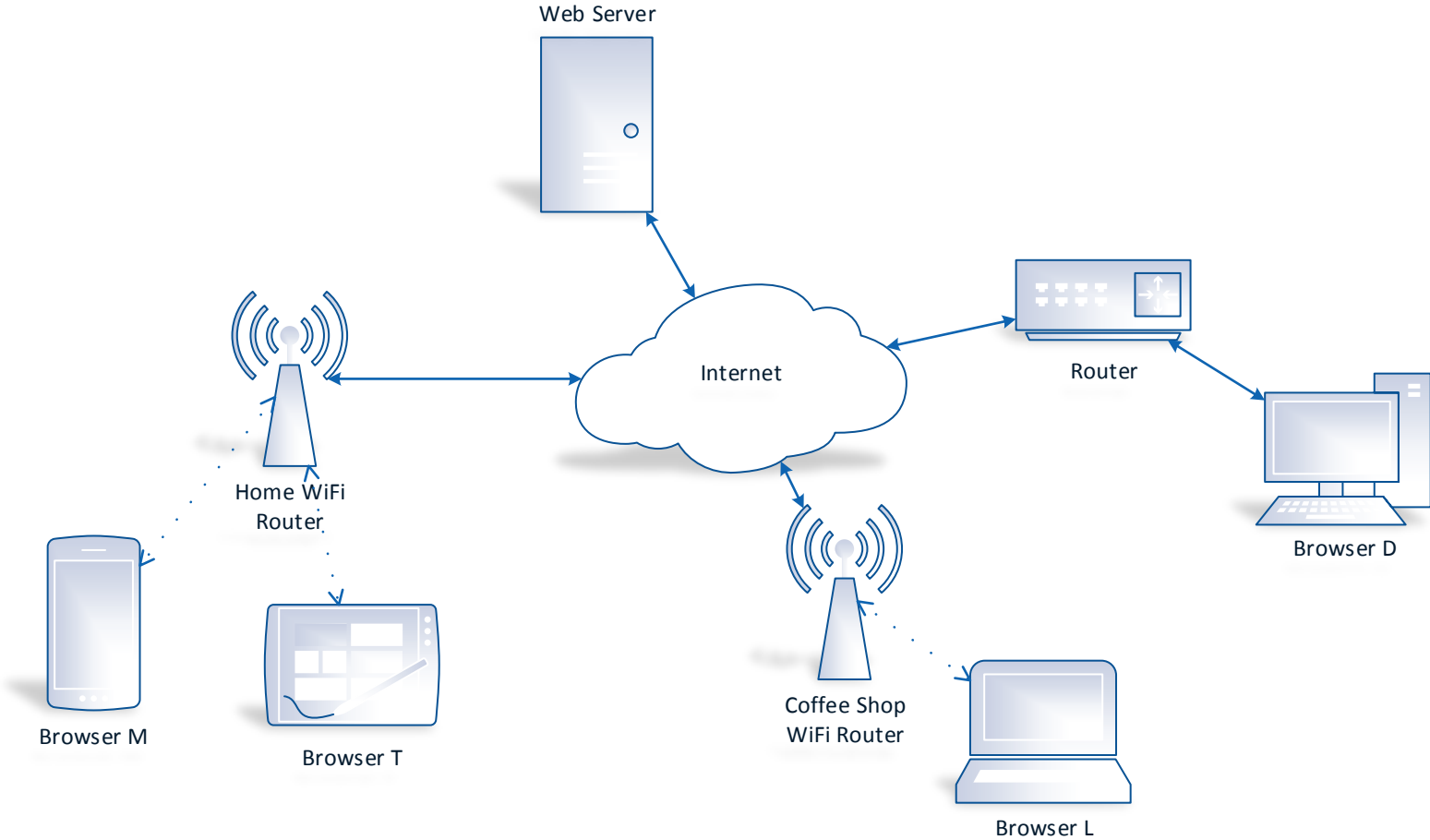
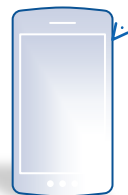
Home WiFi  
Router

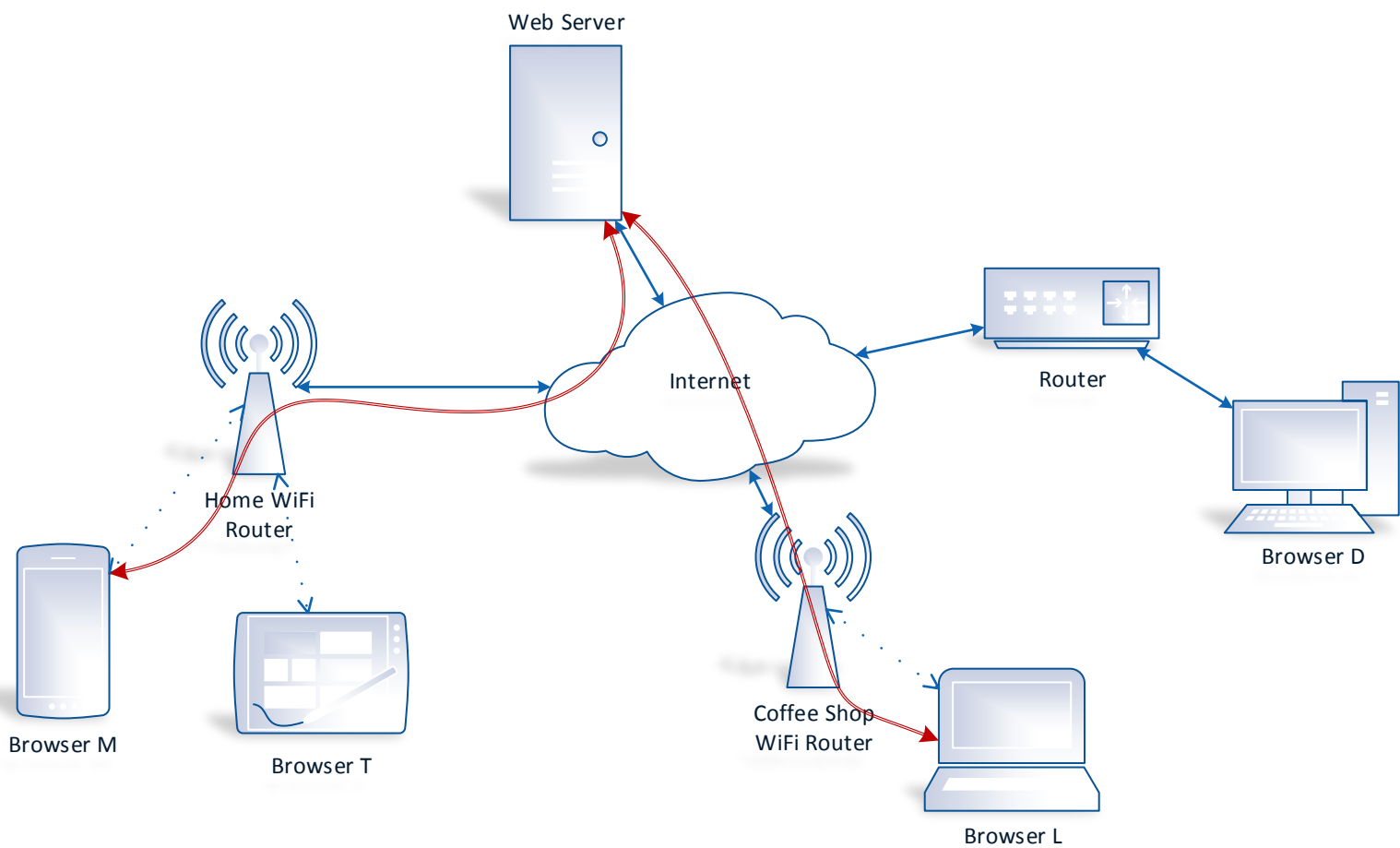


Browser T



Browser M

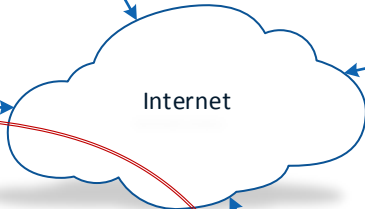




Web Server



Internet



Router



Browser D



Coffee Shop  
WiFi Router



Browser L



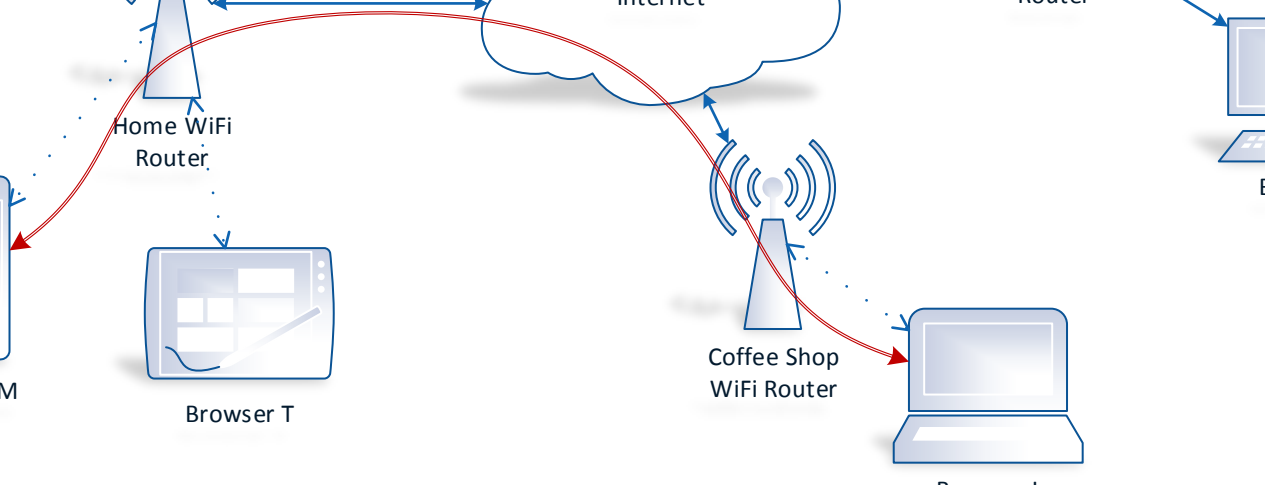
Browser T

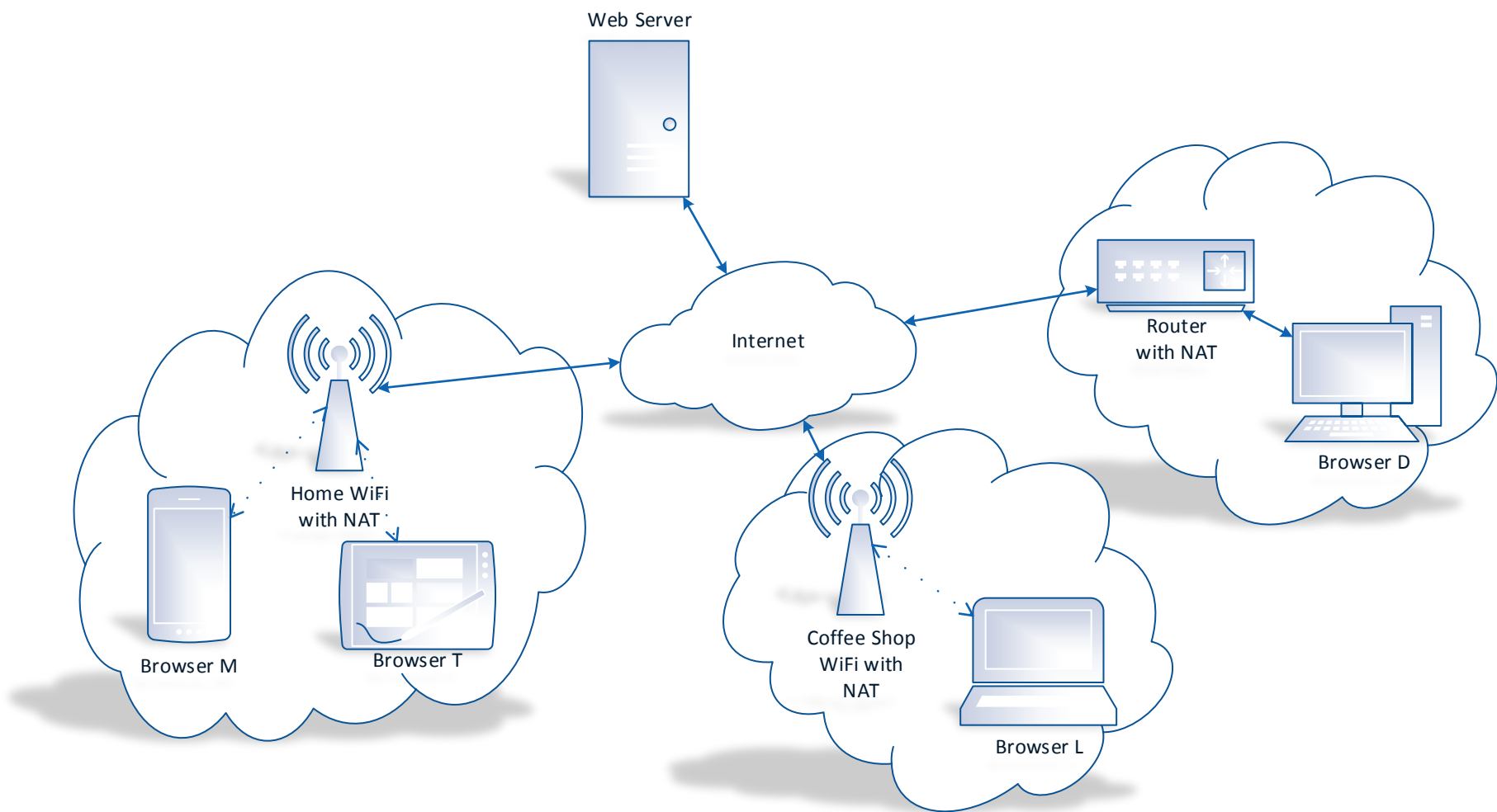


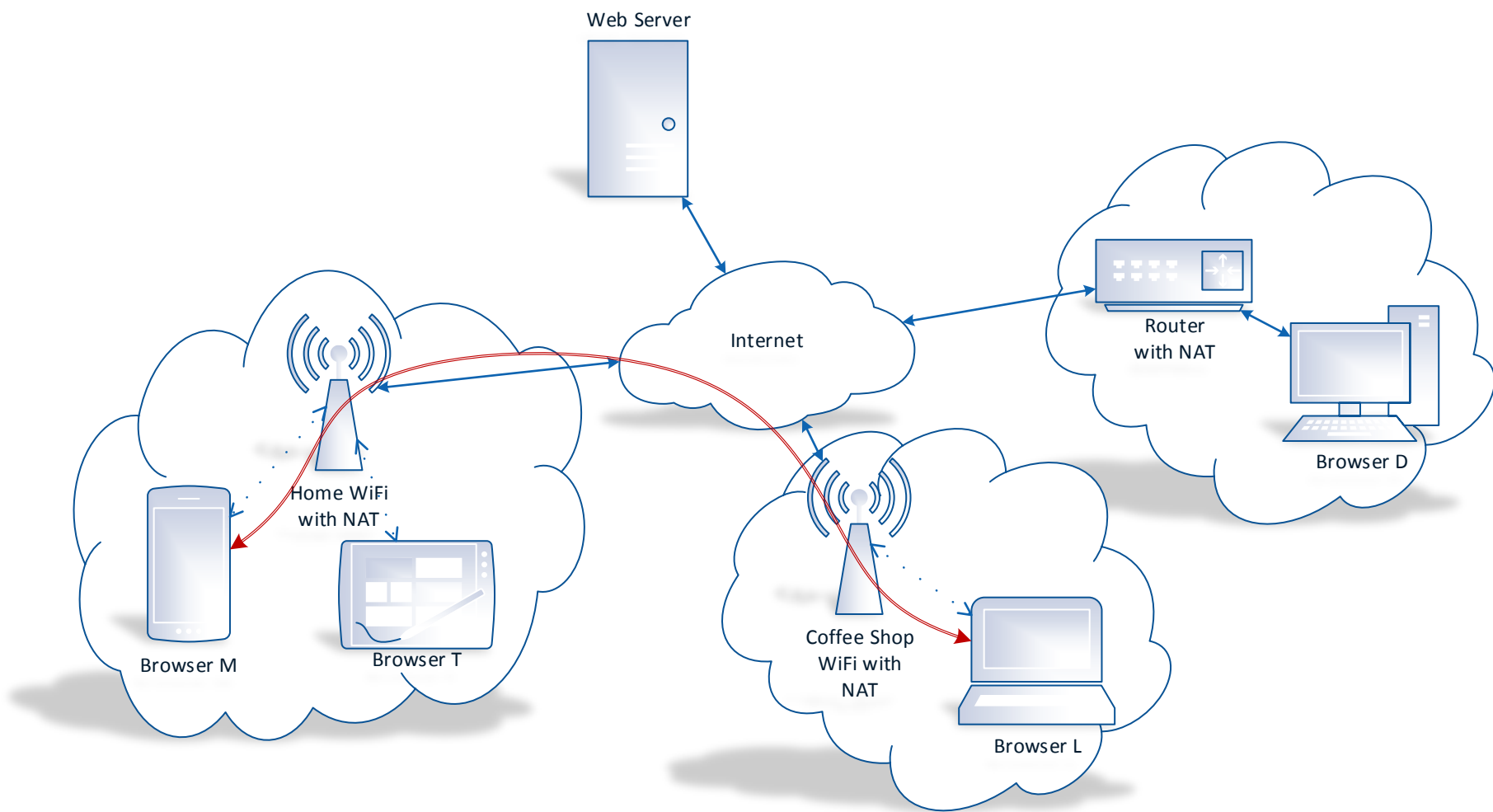
Home WiFi  
Router

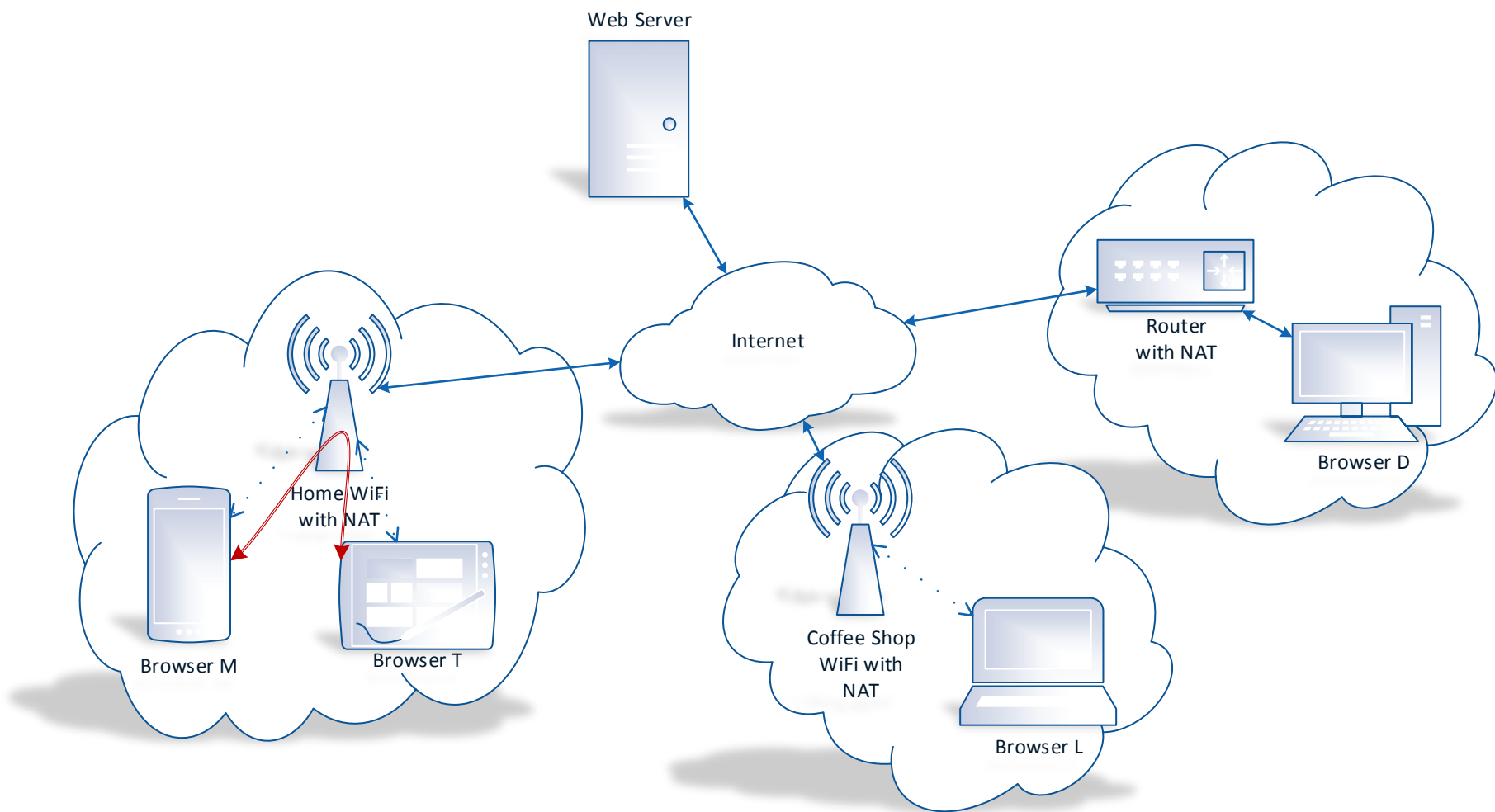


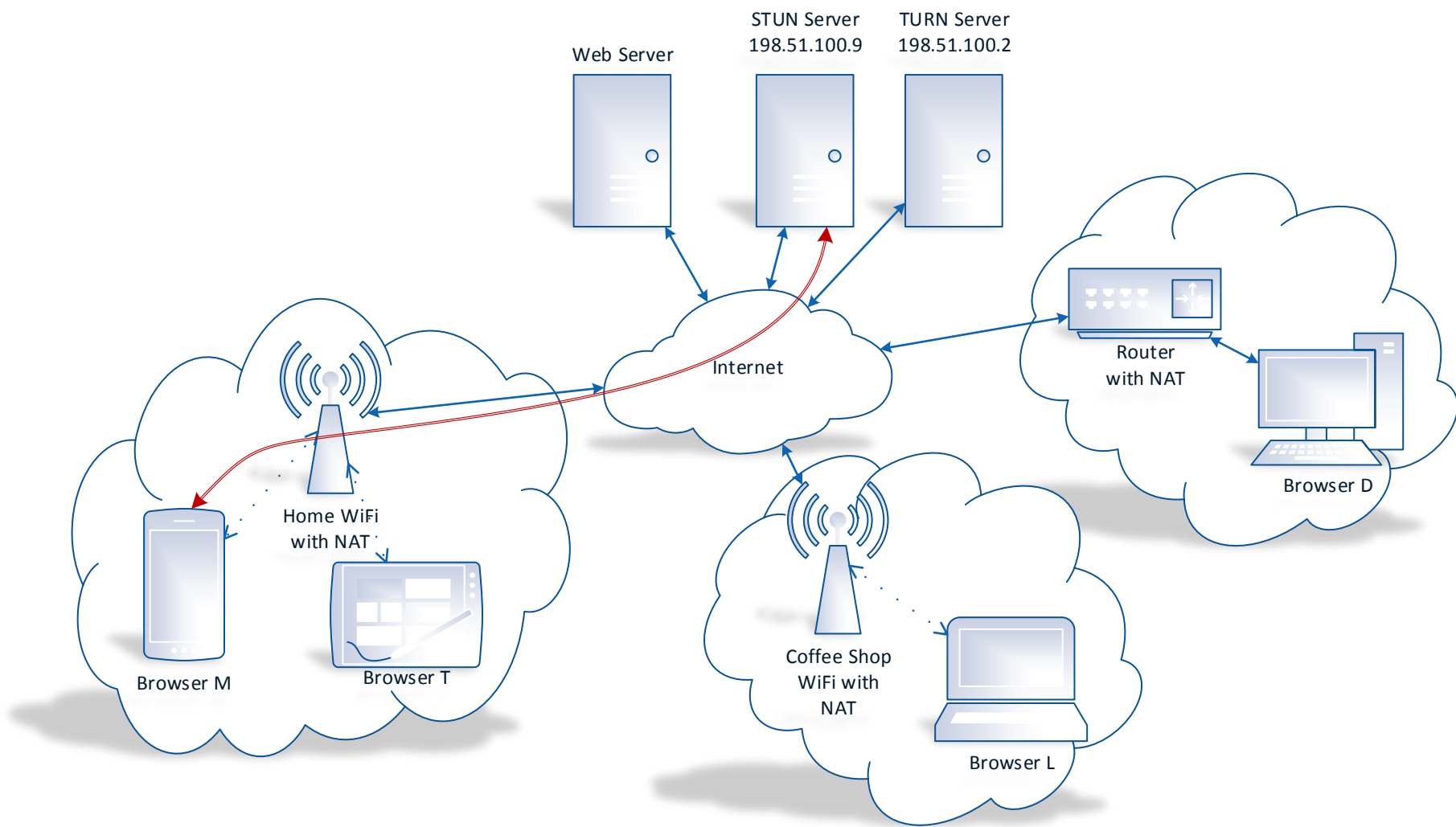
Browser M



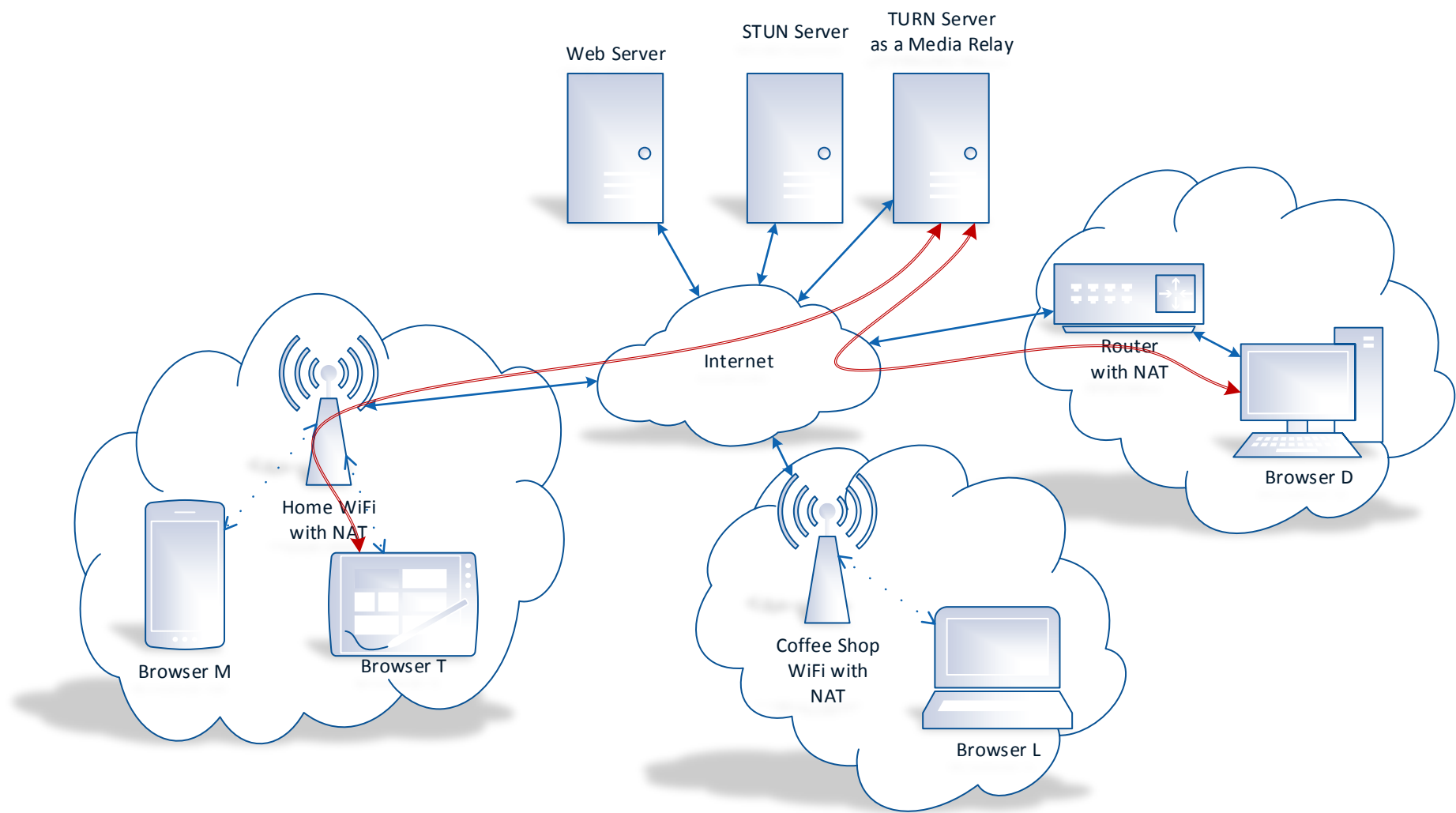












## Application Layer

HTTP

WebSocket

SRTP

SDP

ICE

STUN

TURN

## Transport Layer

TLS

DTLS

TCP

UDP

SCTP

## Network Layer

IP

IPv4 or IPv6

## DataLink Layer

Ethernet

...

PPP

## Physical Layer

Copper

Fiber

Wireless