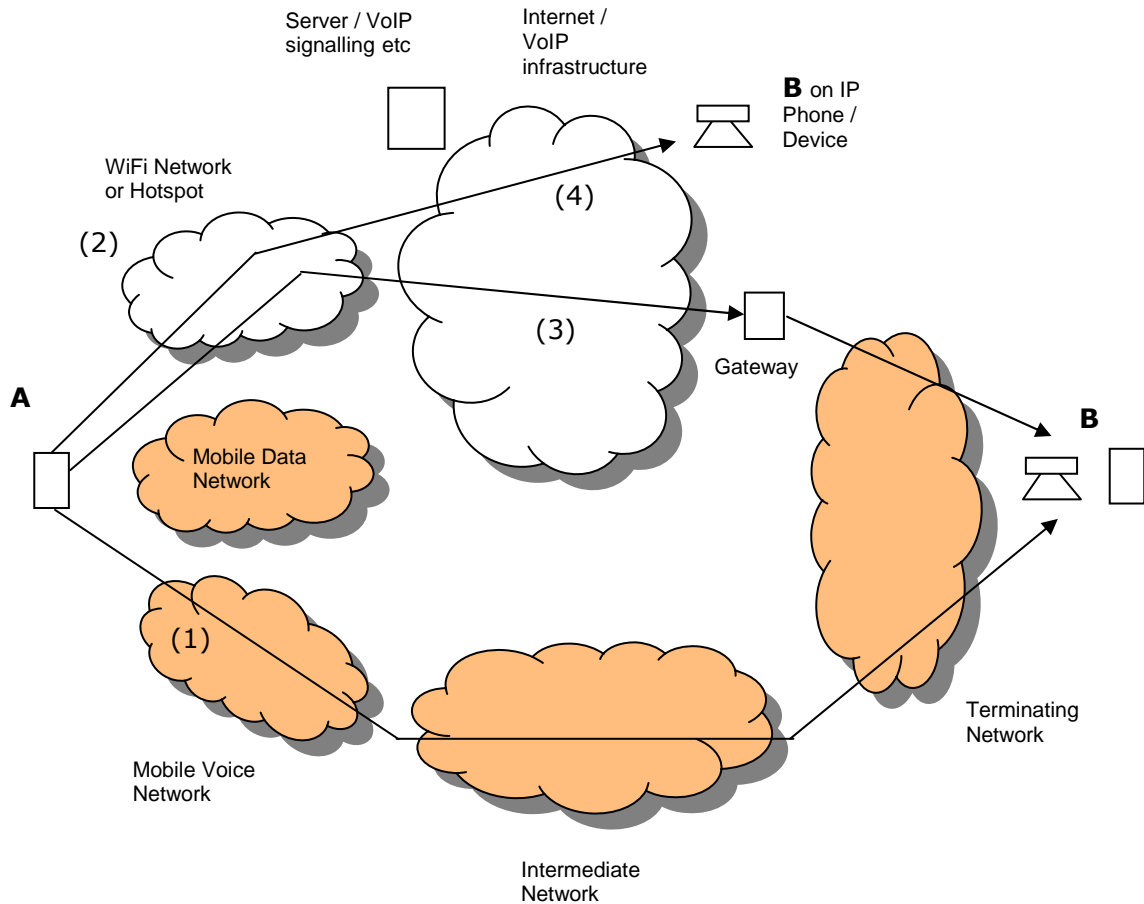


Tutorial: Mobile VoIP over WiFi Access



(1) User A has a dual-mode phone. It has both WiFi and cellular radio. A can make and receive calls using his regular mobile service provider.

(2) The WiFi network gives A direct access to the Internet. A is able to have a VoIP service like the VoIP services provided over fixed broadband connections to the Internet.

(3) User A can call any fixed or mobile number via a gateway to the PSTN.

(4) User A can communicate with other VoIP phones or devices on the Internet.

(5) Not illustrated. If B is on a mobile and has a Mobile VoIP application compatible with A's and is logged on to the VoIP service via his mobile data connection or another WiFi network then A and B can communicate using VoIP over the entire connection. Some providers offer free calls between users of their service and only charge for calls to users on other networks.