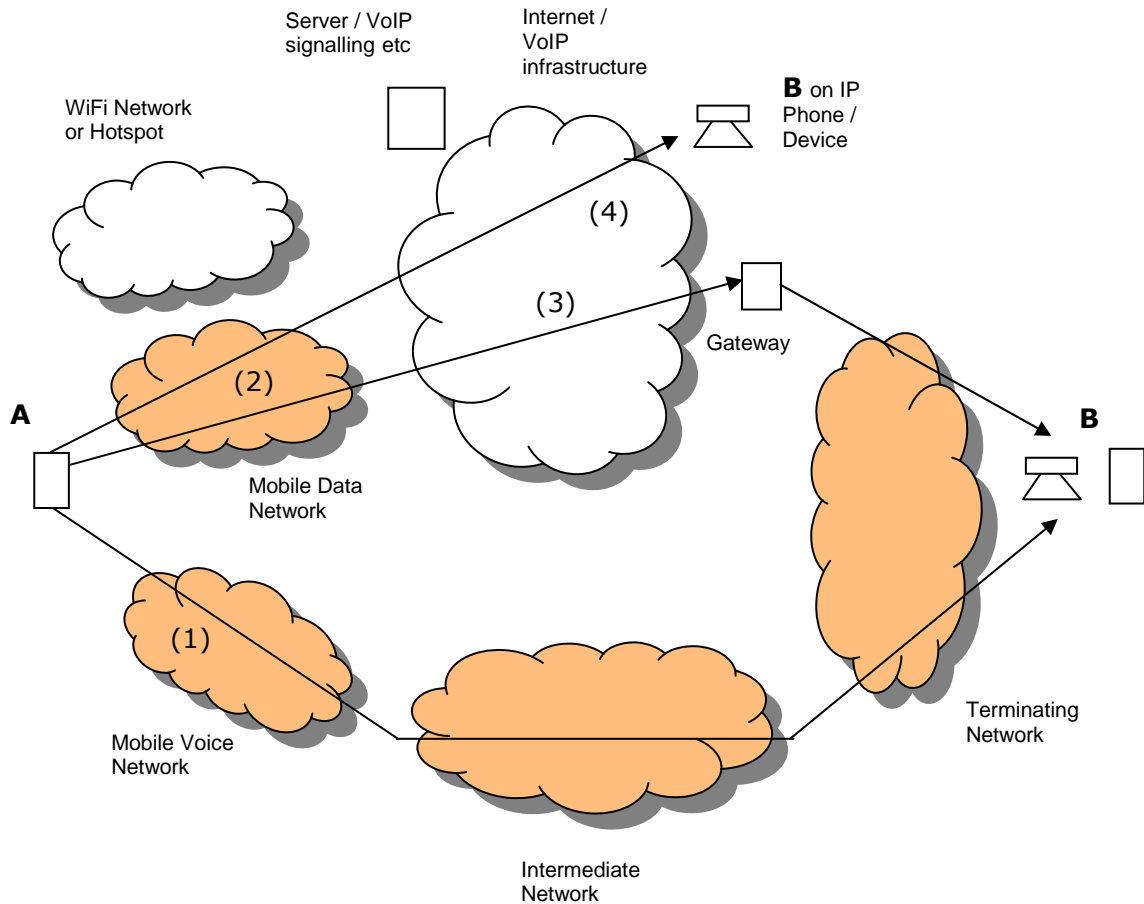


Tutorial: Mobile VoIP over Cellular Data



(1) User A can make and receive calls using his regular mobile service provider.

(2) The mobile data network gives A direct access to the Internet and 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 and devices connected to the Internet.

(5) Not illustrated. If B has a Mobile VoIP application compatible with A's and is logged on to the VoIP service via his mobile data connection 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.