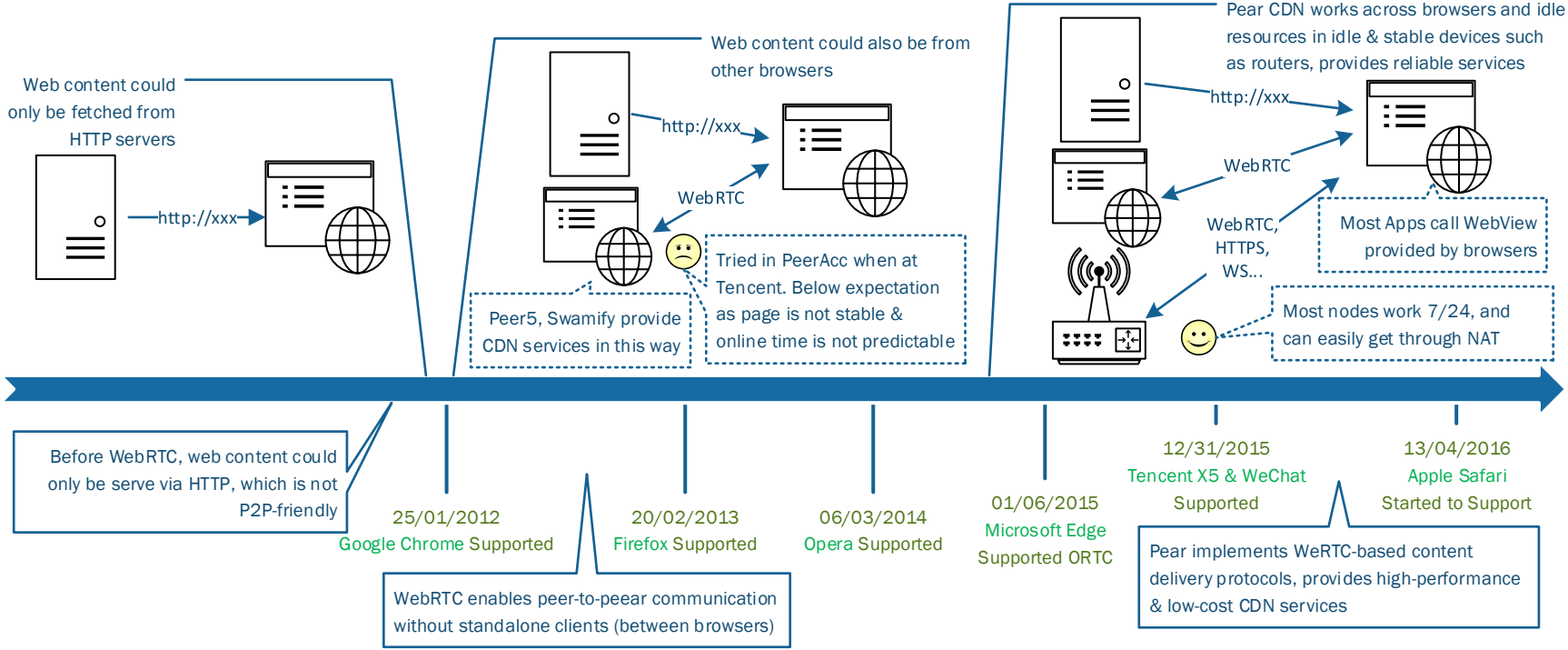
Web content could only be fetched from HTTP servers
http://xxx
Web content could also be from other browsers
http://xxx
WebRTC
Peer5, Swamify provide CDN services in this way
Tried in PeerAcc when at Tencent. Below expectation as page is not stable & online time is not predictable
Pear CDN works across browsers and idle resources in idle & stable devices such as routers, provides reliable services
http://xxx
WebRTC
WebRTC, HTTPS, WS...
Most Apps call WebView provided by browsers
Most nodes work 7/24, and can easily get through NAT
Before WebRTC, web content could only be serve via HTTP, which is not P2P-friendly
25/01/2012
Google Chrome Supported
WebRTC enables peer-to-peear communication without standalone clients (between browsers)
20/02/2013
Firefox Supported
06/03/2014
Opera Supported
01/06/2015
Microsoft Edge Supported ORTC
12/31/2015
Tencent X5 & WeChat Supported
Pear implements WeRTC-based content delivery protocols, provides high-performance & low-cost CDN services
13/04/2016
Apple Safari Started to Support