

Facebook Architectures



Facebook, Inc. is an American online social media and social networking service company based in Menlo Park, California. It was founded by Mark Zuckerberg, along with fellow Harvard College students and roommates Eduardo Saverin, Andrew McCollum, Dustin Moskovitz and Chris Hughes.

- [Facebook scalable architecture beyond LAMP](#) — Facebook is known as using LAMP as their basic platform for their website. One of the outstanding things Facebook doing very well is that they have their own strategy/architecture based on LAMP. LAMP stands for Linux + Apache + MySQL + PHP that is entirely free and open sourced software, so they can compete with their competitors in competitive operation cost with high-availabilities. In person, I think their strategy is pretty much innovative and its status tells their strategy is on the right
- [Presto - a distributed SQL query engine based on pluggable backend at Facebook](#) — Before elaboration about Presto architecture, you should know Presto is based in Java even though Facebook is known as using PHP as their major server software language.