Client side

Presentation Layer
HTML5, JavaScript, CSS3

Browser

Local Storage
Cookies, IndexedDB, localStorage, File API

Operating System

Communication Channel

Application Layer
HTTP/1.1, HTTP/2

Server side

Logic Layer
PHP, Perl, python

Web Server Layer
NGINX, Apache

Storage Layer
MySQL, ORACLE DATABASE, PostgreSQL

Operating System

Infrastructure
Intel® VT, ARM, Xen, openstack