**Full Stack Web Development**

* **Web Application**
* **Distributed Application**
* **Mobile Native Application**
* **SPA [Single Page Application Architecture]**
* **Progressive Web Application Architecture**

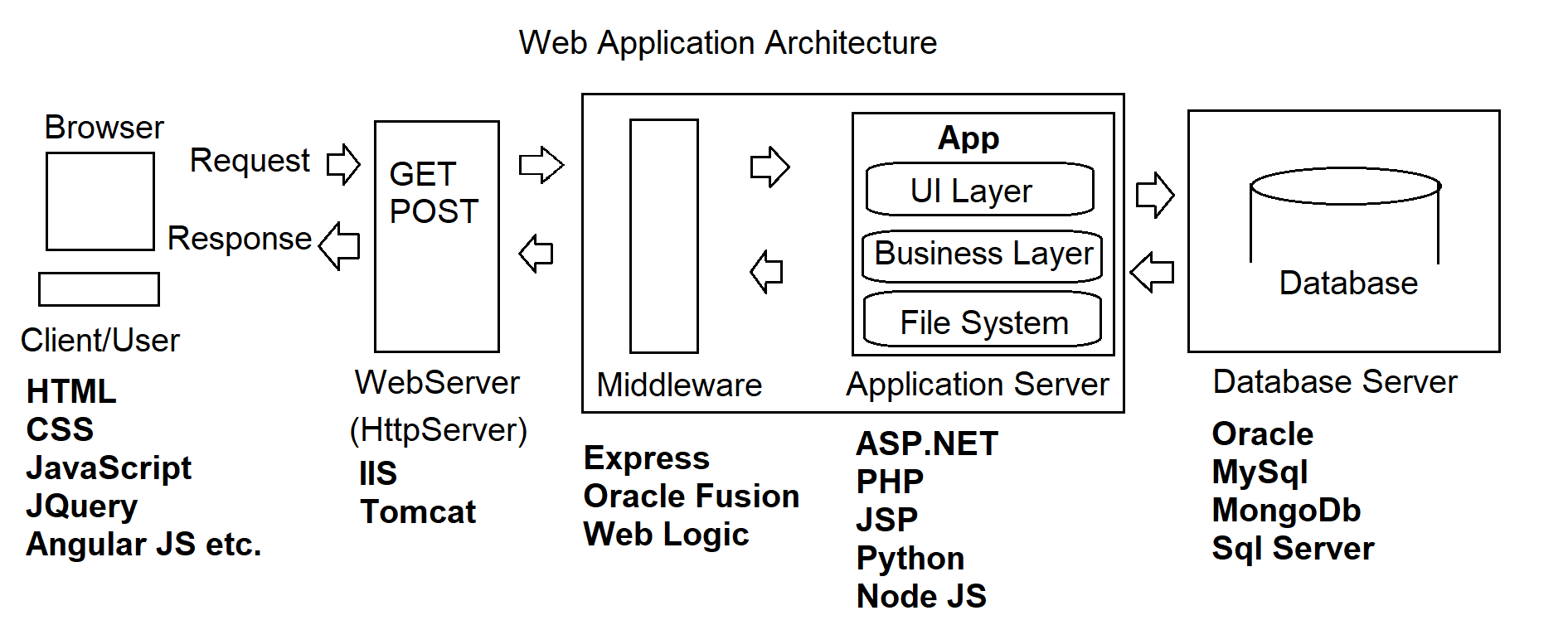
**Web Applications**

**What is a Network?**

* A computer network comprises group of computers connecting with each other for sharing of information and resources.
* The first computer network was “ARPANET” [Advanced Research Projects Agency Network] introduced by US-Department of Defence.
* CERN Labs [Council for European Research and Nuclear] introduced a network for general and commercial purpose.
* Internet evolved [It is a network of computer connecting all over the world].
* Internet is not secured, there is no restriction.
* “**Tim Berners Lee”** introduced the concept of **Web** in early 1990’s.

**What is Web?**

* Web is a portion of Internet with restricted access.
* Tim Berners Lee introduced **Web**.
* Web Application will have restricted access.
* Web Standards are maintained by “W3C and WHATWG” groups.
* W3C – World Wide Web Consortium
* WHATWG – Web Hyper Text Application Technology Work Group.

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