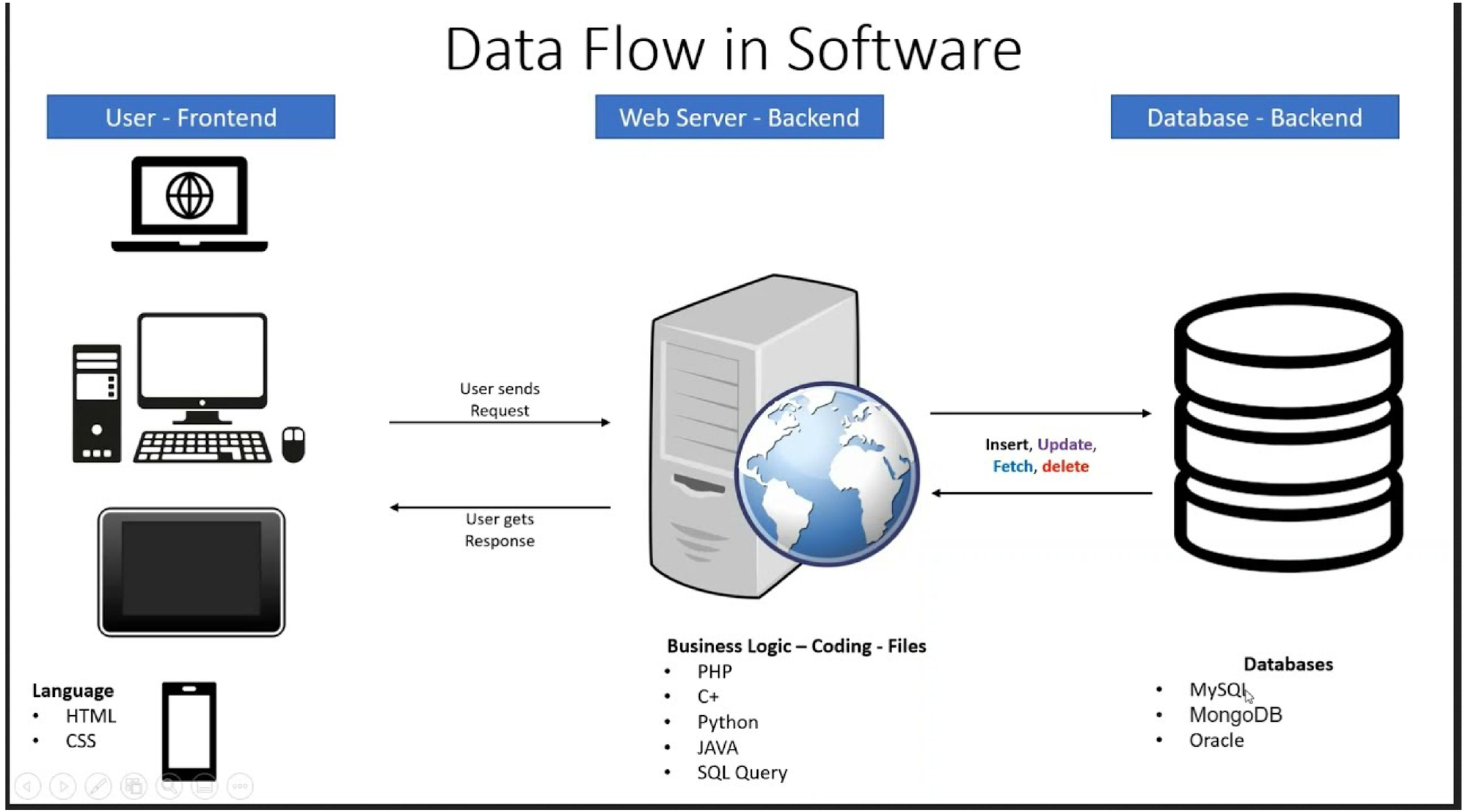
FIREBASE 101

WHY? WHAT? HOW?

THE TRADITIONAL WAY OF DEVELOPING SOFTWARE

Data Flow in Software



Issues with this approach

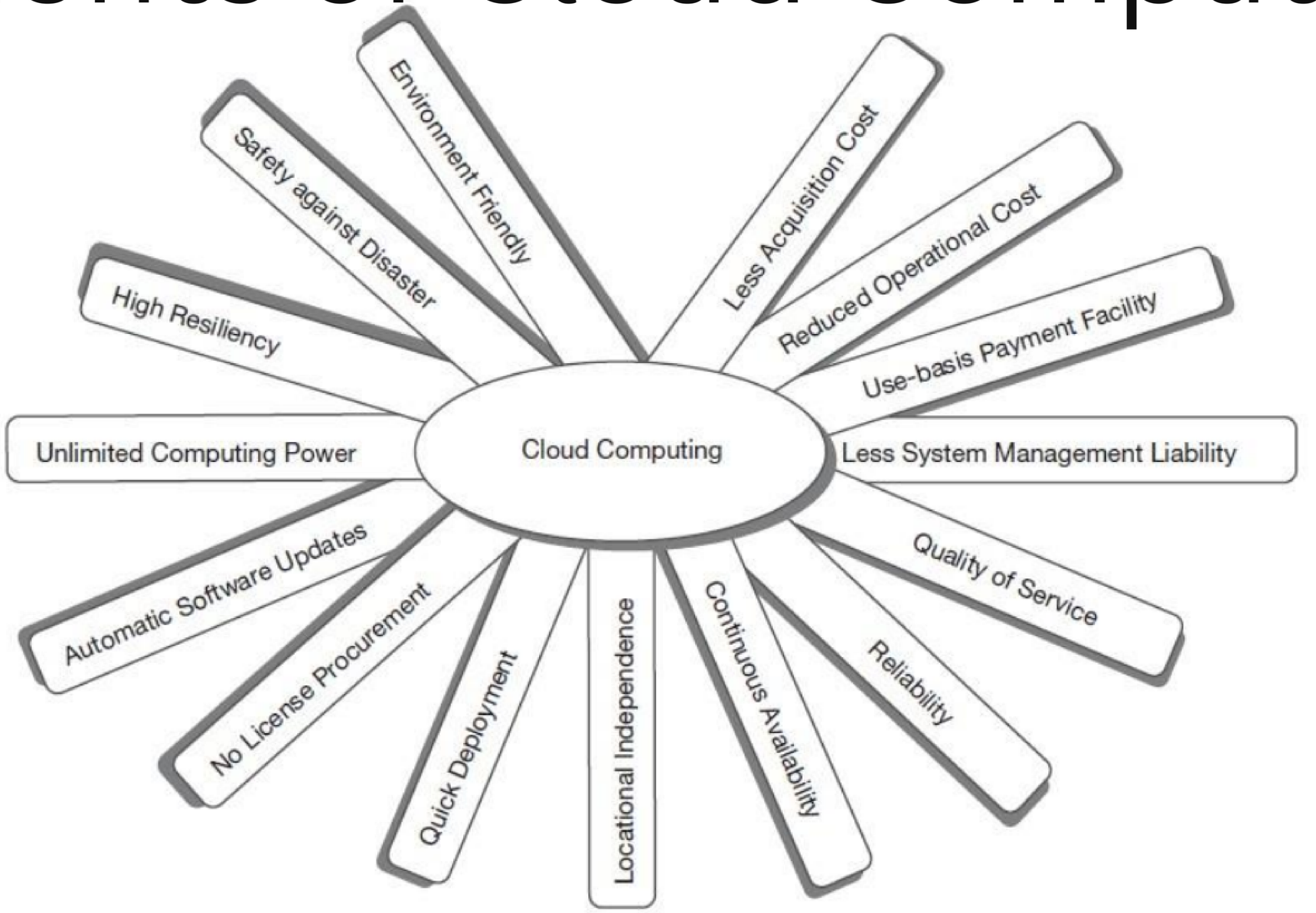
- Db management
- server hosting
- server deployment
- user permissions management
- authentication configuration
- infrastructure management
- scaling issues
- time consuming process
- resilience issues
- security and update management

Other approaches

- distributed computing
- utility computing
- cluster/grid computing
- …
- **Cloud computing**

cloud computing

Benefits of Cloud Computing



Cloud Delivery Models

- Infrastruture as a service (IAAS)
- Platform as a service (PAAS)
- Software as a Service(SAAS)



Google’s Mobile and Web App Development Platform

Discover Firebase, Google’s mobile and web app development platform that helps developers build apps and games that users will love.

Step 2

Extra Reference Links

