

How applications work today

Why is Philip Schlump teaching Database - <https://youtu.be/8WMsBlqvZJM>

From Amazon S3 - for download (same as youtube videos)

Why is Philip Schlump teaching Database

An overview of:

1. Client
2. DNS
3. PostgreSQL as a DNS store (used as the back end for a number of larger services like GoDaddy)
4. IP
5. Response
6. Frame Cloud
7. Proxies (on your side)
8. Reverse Proxies (on your side)
9. Load Balancer
10. Application Server or Servers
11. Database
12. Logging
13. Back to client
14. Display Page

Desktop is the same with applications running Electron or Desktop Reactive Native.

Most modern mobile apps are build using React Native or Flutter - both web based. Flutter is clearly the better choice today.

Alternatives to HTTP requests (RESTful requests)

1. Web Sockets
2. Google ProtoBuf
3. JSON RPC
4. GraphQL (GQL)

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