Design it. Build it. Run it.



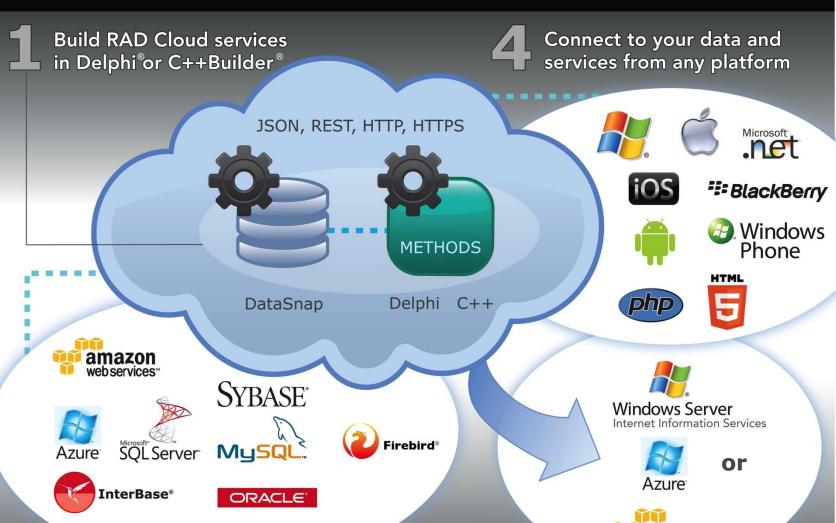
RAD studio communication







RAD Cloud Services



2 Connect to back-end services and databases

IBM. DB2

Deploy on Windows, IIS, Azure or Amazon EC2

amazon

EC2 Cloud

WHAT IS THE CLOUD ?API

Delphi API for accessing cloud application services"
".from Amazon and Microsoft Azure







CLOUD API SERVICE SUPPORT





Azure BloAbra Steomeige

Azure Tabsersetalbe

Azure QuAenouez Soeno SeiQS





WHAT'S NEW IN DATASNAP





HTTPS SUPPORT

- For Stand-alone DataSnap servers
- For Stand-alone WebBroker servers
- DataSnap Wizards updated with HTTPS support





SESSION MANAGER

- Session support for TCP/IP protocol
- Support for store and retrieve TObject in Sessions
- Sessions created and destroyed with the TCP/IP protocol now notifies the AddSessionEvent and RemoveSessionEvent





DATASNAP MONITORING AND CONTROL

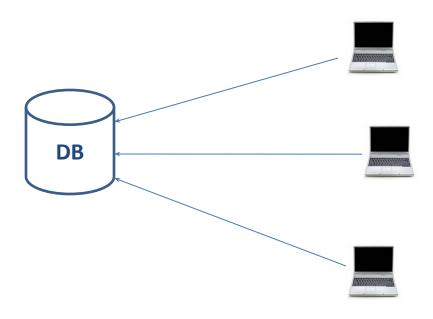
- Take control over the client connections
- Monitor client requests
- •Limit the number of requests per connection
- Improve Security
- Detect disconnects
- •More...





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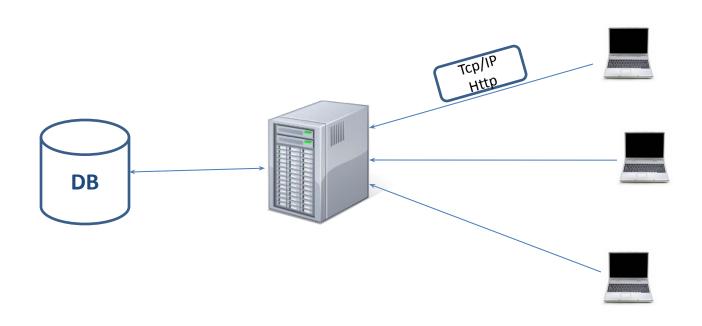
Client Server







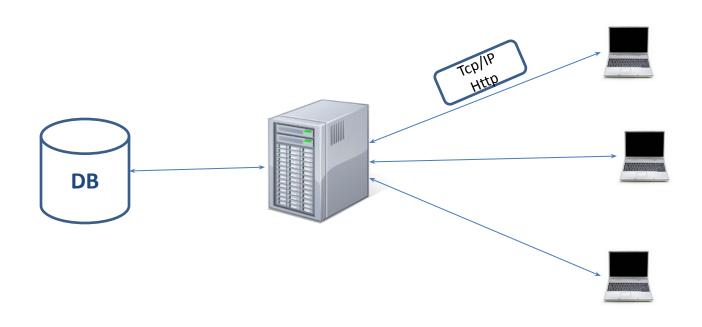
Adding a server application







Two way communication - Callbacks

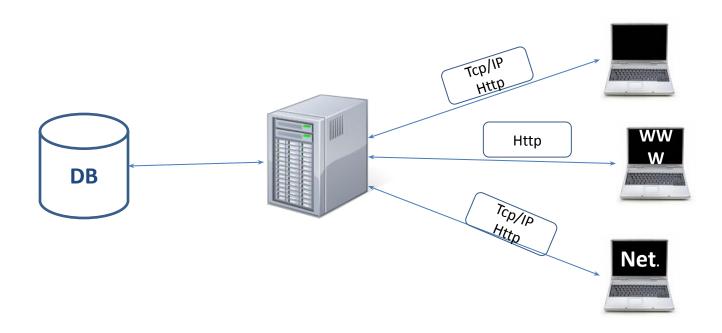






Adding Various Clients

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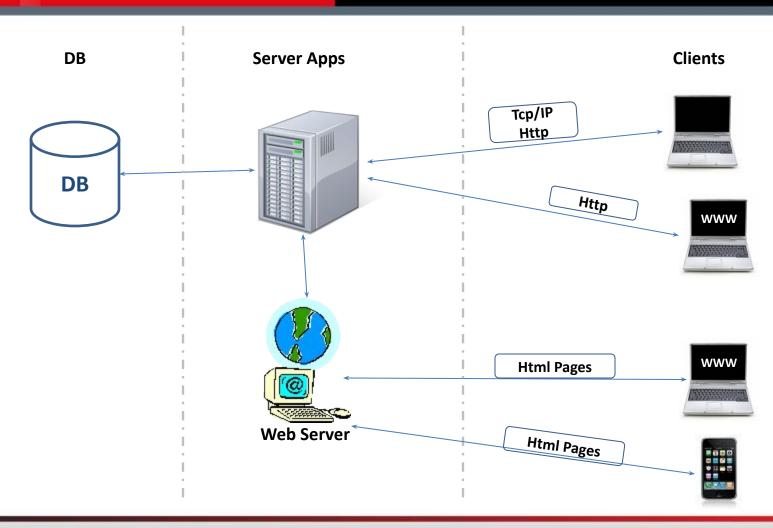






Html Web Server

Design it. Build it. Run it.

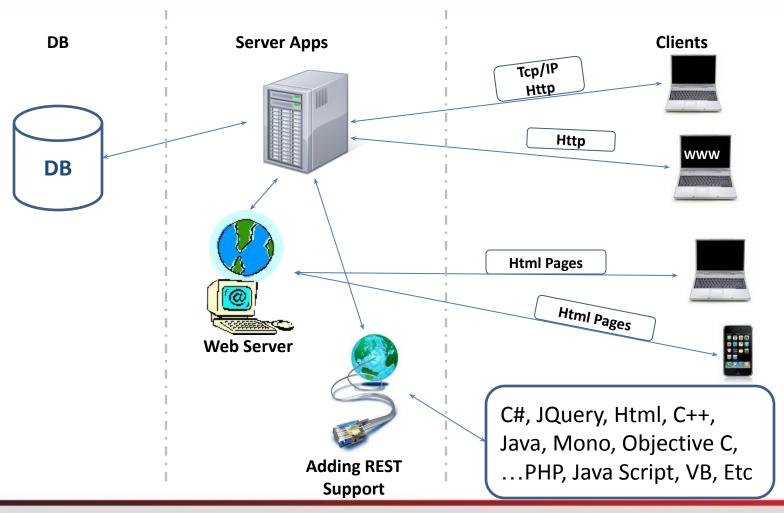






Design it. Build it. Run it.

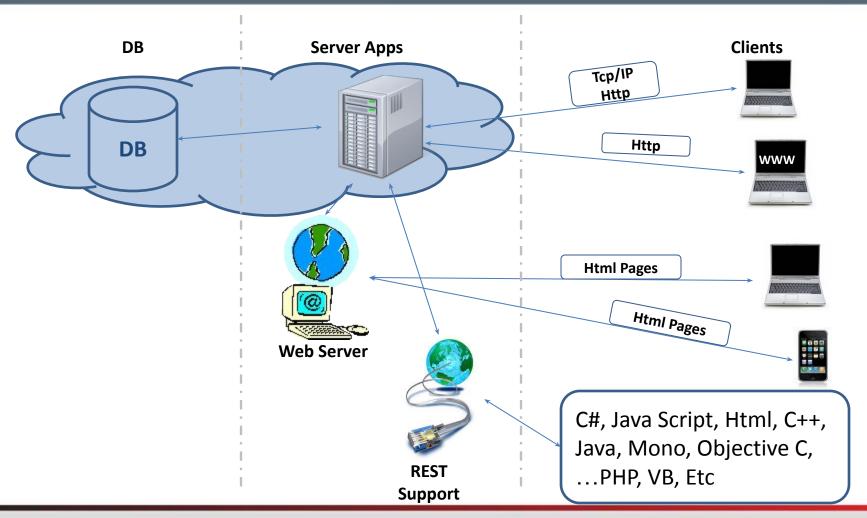
Adding Rest Support







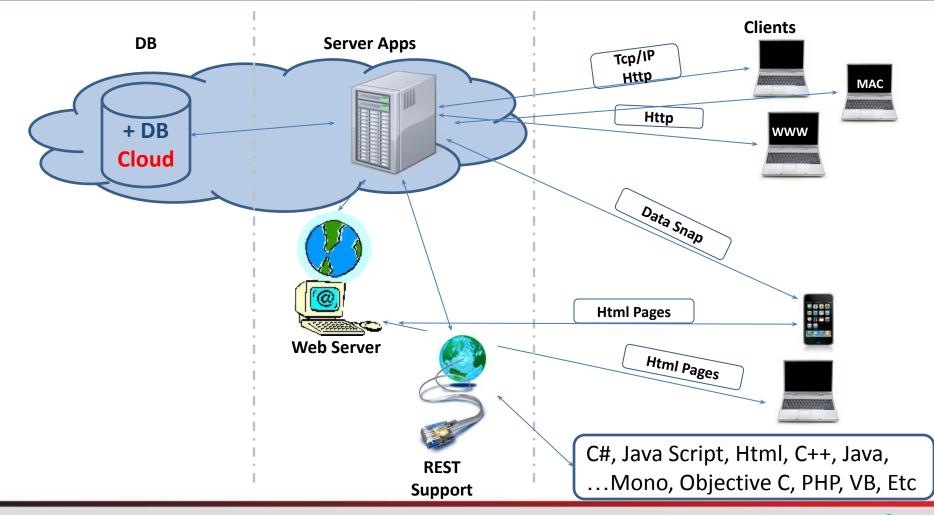
Going Cloud Amazon / Windows Azure







Going Cloud Amazon / Windows Azure







Benefits

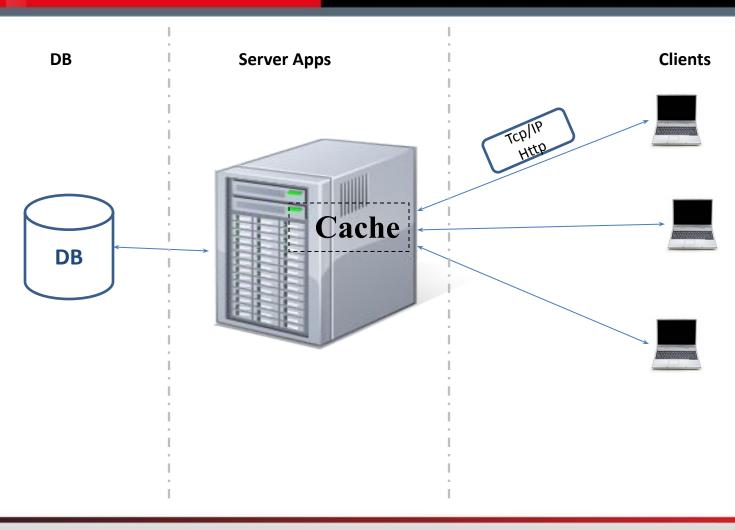
Quick review at some of the major DataSnap benefits





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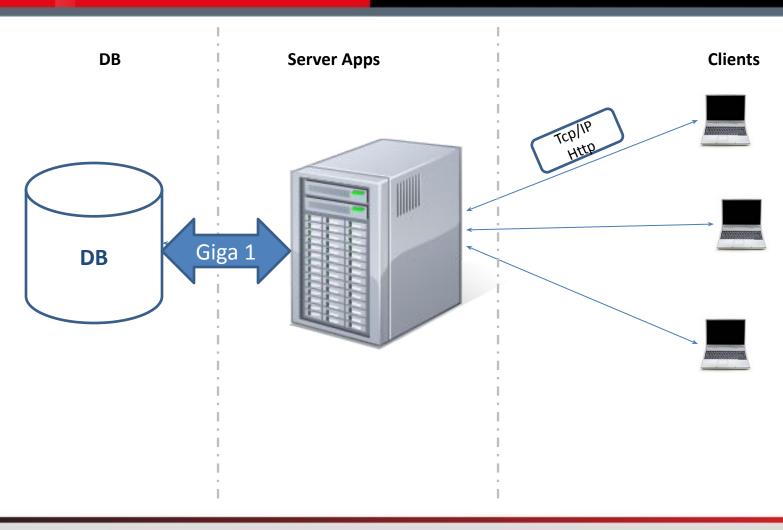
Caching







Dedicated Connection To DB

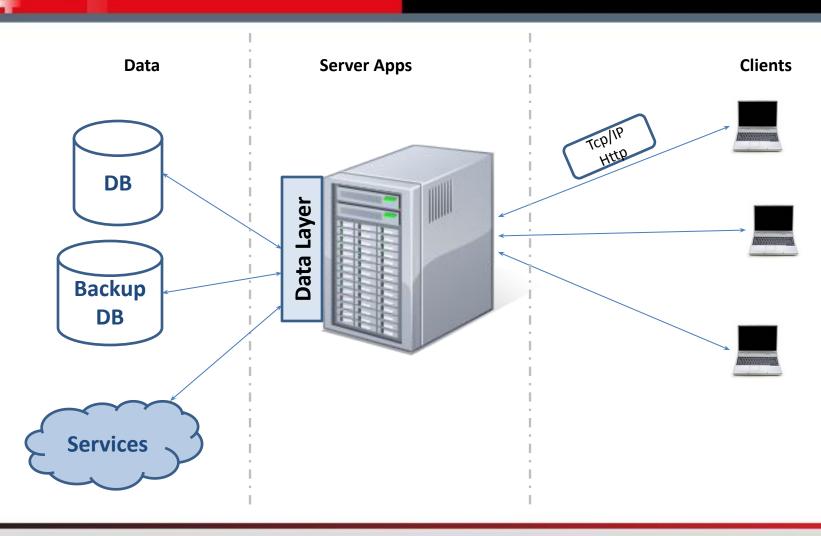






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Data Abstraction

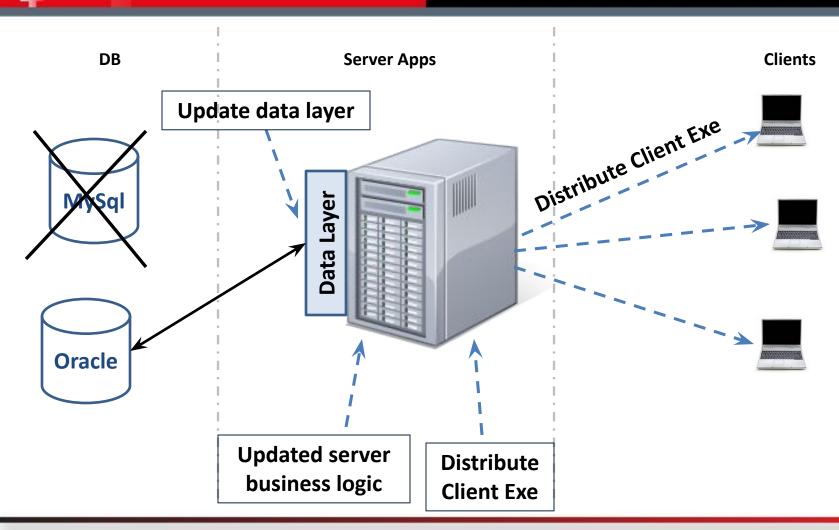






Design it. Build it. Run it.

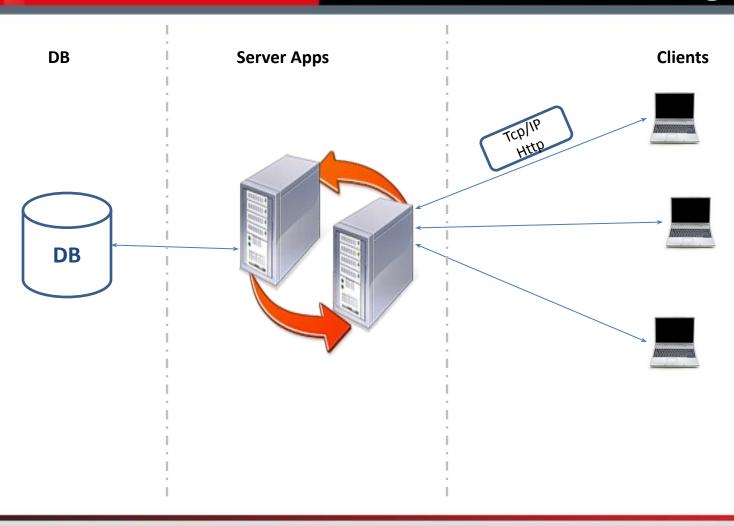
Single point install







& Fail over Load balancing

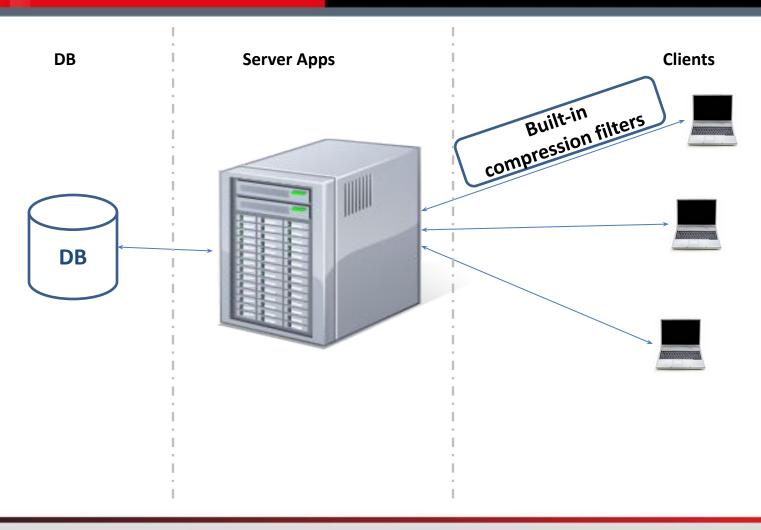






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JIT Compression

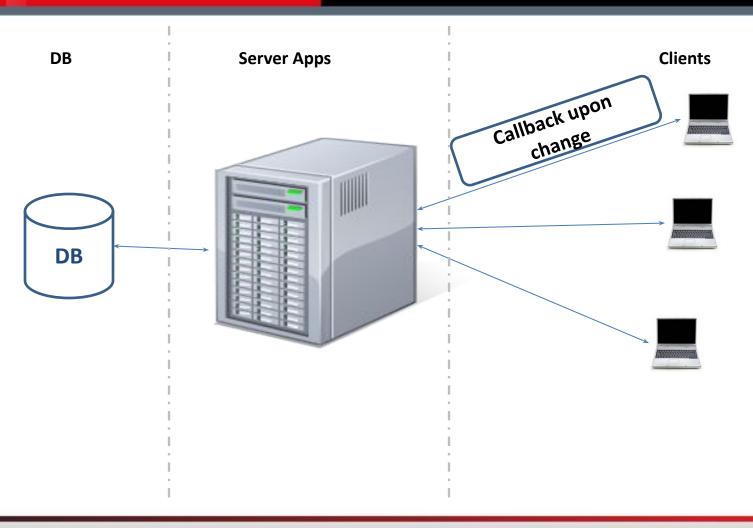






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Callbacks







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