Resolution of Frogans Addresses

Content Publisher

Frogans sites

frogans*myName

FCR Account Administrator

FCR Operator

End User

FSDL

FNS

FNSL

FCR

FNS records
Challenges the FCR Operator must overcome

FCR (Frogans Core Registry)
Database containing all registered Frogans addresses
- Millions of publishers of Frogans sites

FNS (Frogans Network System)
Worldwide system made up of FNS servers used to deliver FNS records
- Billions of end users
How to Solve FNS Challenges

• Work with worldwide Internet operators (e.g. Level 3 Communications)

• Use heavy-duty servers (high capacity and efficient)
STG Interactive's FNS Servers

Design and assembled in Paris

2U
32 GB RAM
2x Multi-threaded 6-Core CPU

750 GB PCIe Flash
10 x 1GB port
10k Linux server

usa-nyc-13a-fns-01-srv-01-01.fns.fcr.frogans
Scalability leverages

![Graph showing Scalability leverages between Servers per Data Centers, Giga Ports per Servers, and Data Centers.](image)

Frogans Technology Conference 6 – February 16, 2016