

# IUGW17

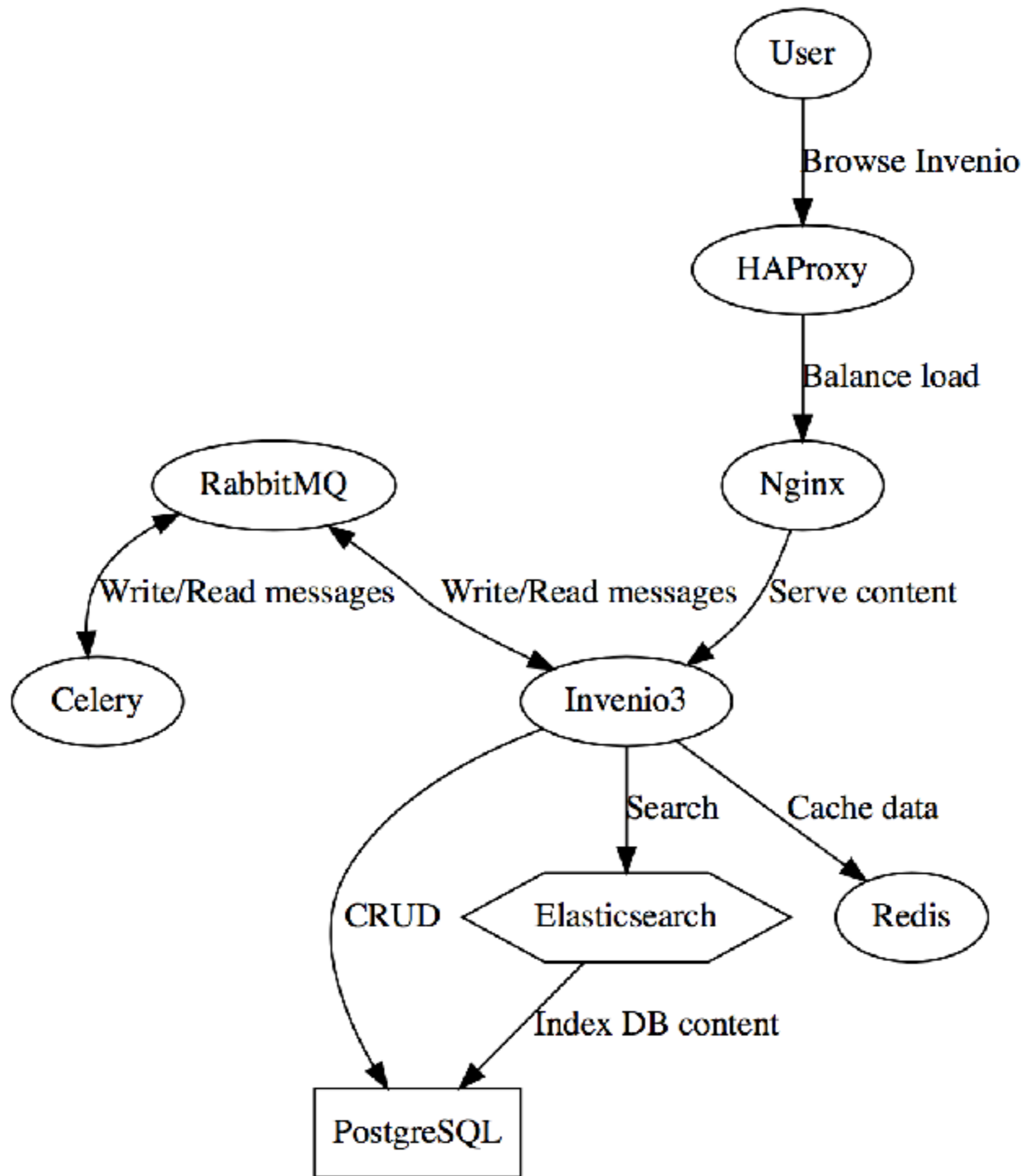
High availability for Invenio v3

*Esteban Gabancho*

“**High availability** is a characteristic of a system, which aims to ensure an agreed level of operational performance, usually uptime, for a higher than normal period.”

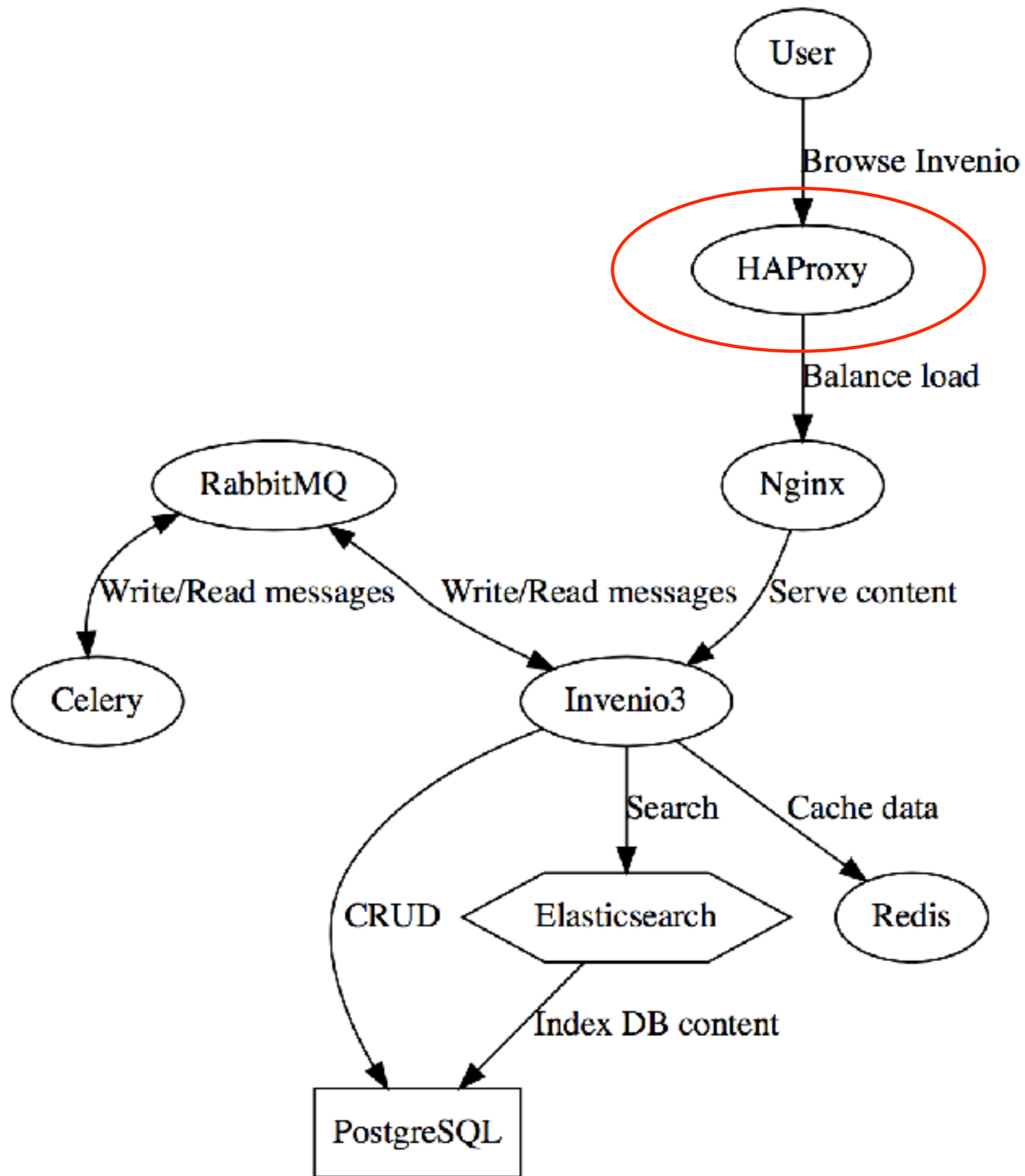
*–wikipedia*





# DNS Load Balancing

- Before reaching your infrastructure
- Distribute requests to several load balancers
- Avoid single point of failure in the entry point



# What else?

- Geo-replication: regions and availability zone

Thanks!