

# ManaGRR

## Scaling and Managing GRR for Business

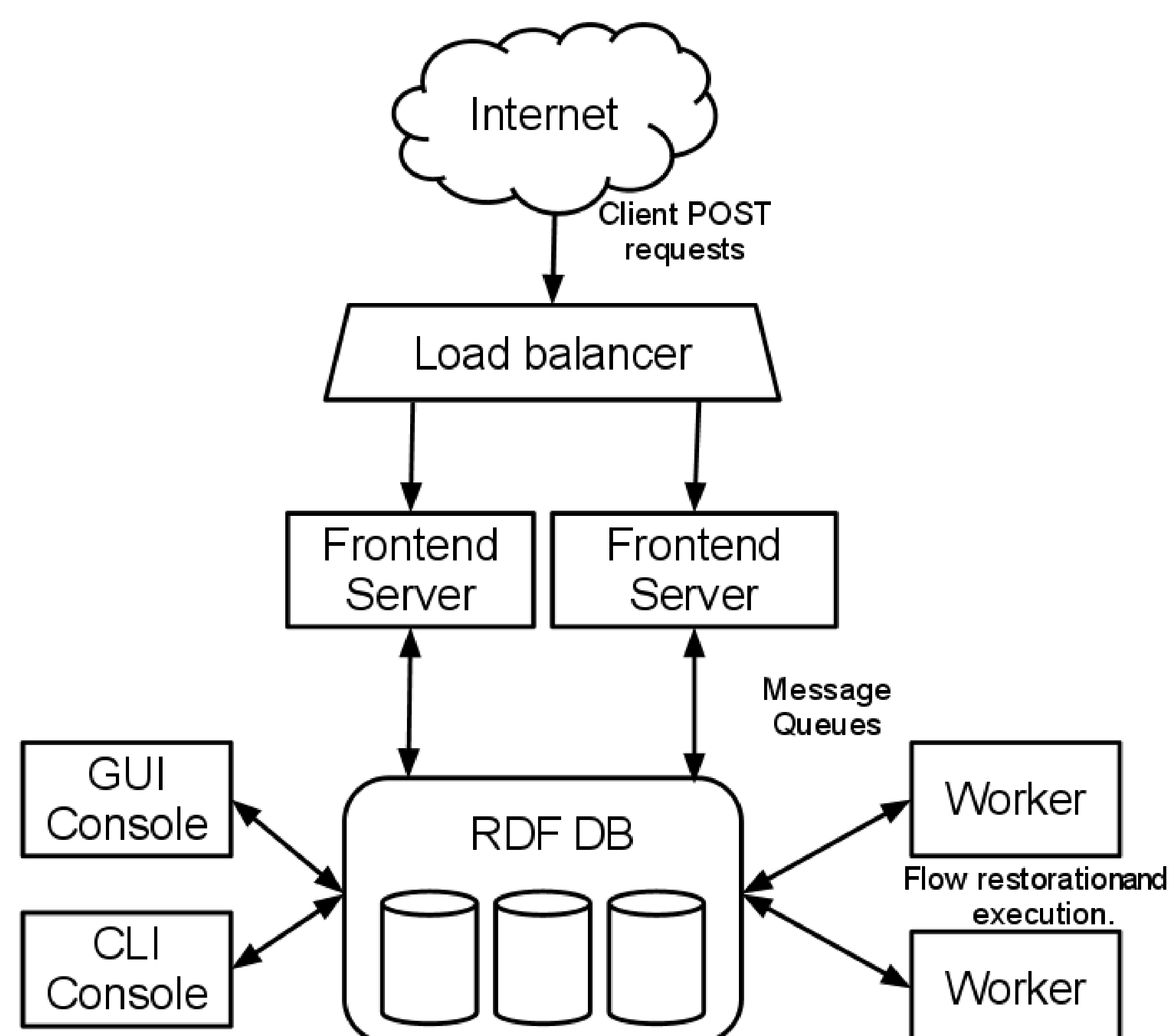
### What is GRR Rapid Response?

GRR Rapid Response is an incident response framework focused on remote live forensics

It involves installing **agents** on the **clients** which communicate with the **central server**.

The central server consists of a **database**, **enroller**, **WebUI**, and **workers**.

Workers process the data in the database.

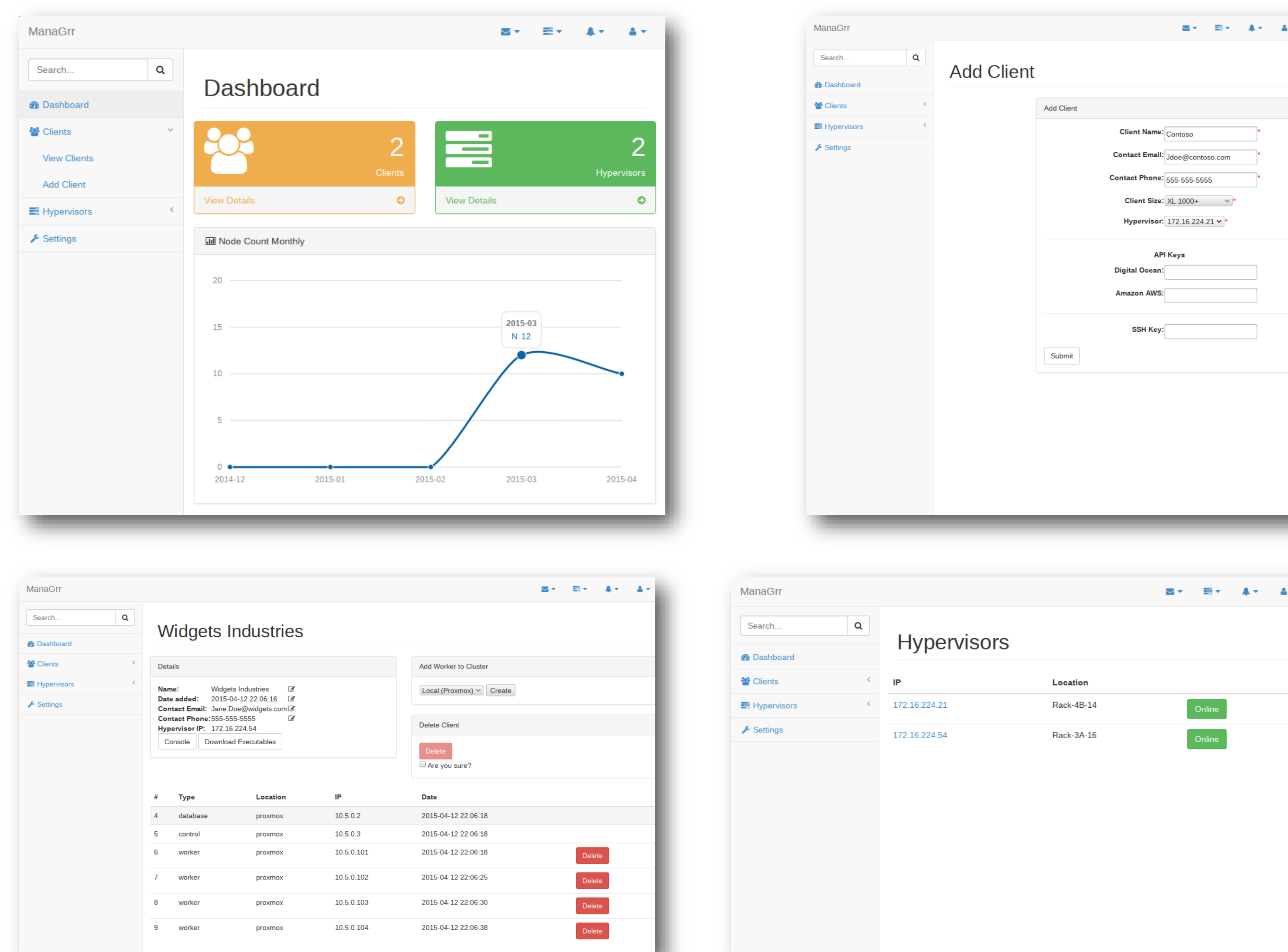


### Virtualize

Each part of the central server is separated and scripted to be created in a virtual environment using Packer

GRR Clusters are customized for the client before being put on Proxmox Hypervisor.

Virtual Networking in Proxmox takes care of the Intercommunication and security.



### Scalability

Thanks to virtualization, these clusters can be created with the click of a button when a client calls

ManaGRR can add workers into a client's cluster on-demand in **Proxmox**, **DigitalOcean**, and **AWS**.



### Conclusion

The result is a way for an **Incident Response** or **Digital Forensic Investigation** company to intake a client in an **easy** and **scalable** way for use with GRR Rapid Response.

A company could start **selling GRR as a Service** using ManaGRR.



Kevin Law  
@ThatArchGuy  
mail@kevinlaw.info

