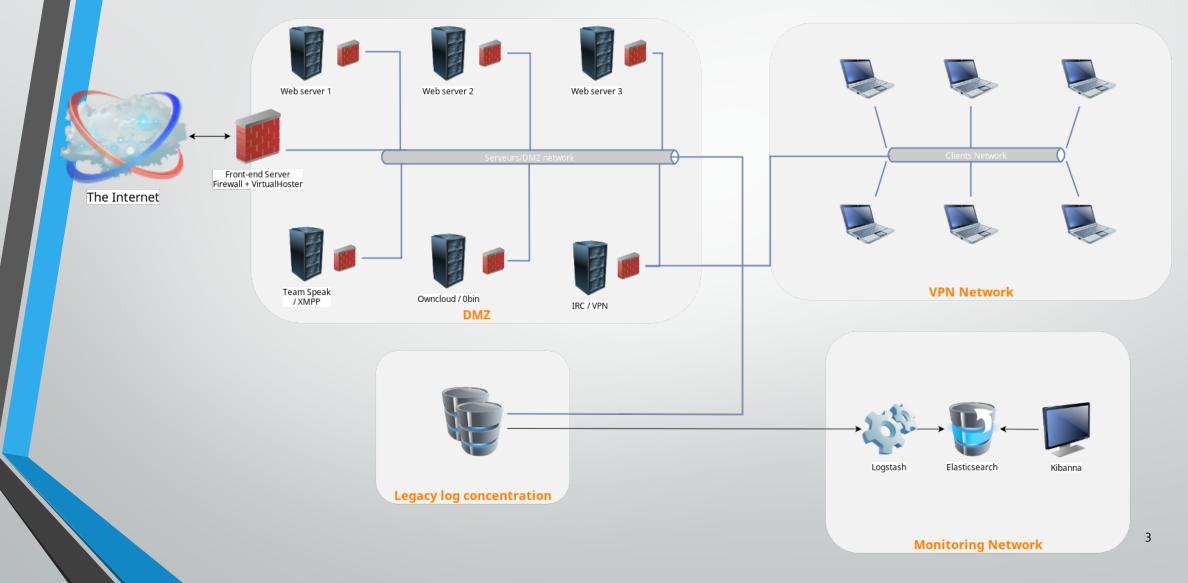
# Ansible - ELK

### Ansible - ELK

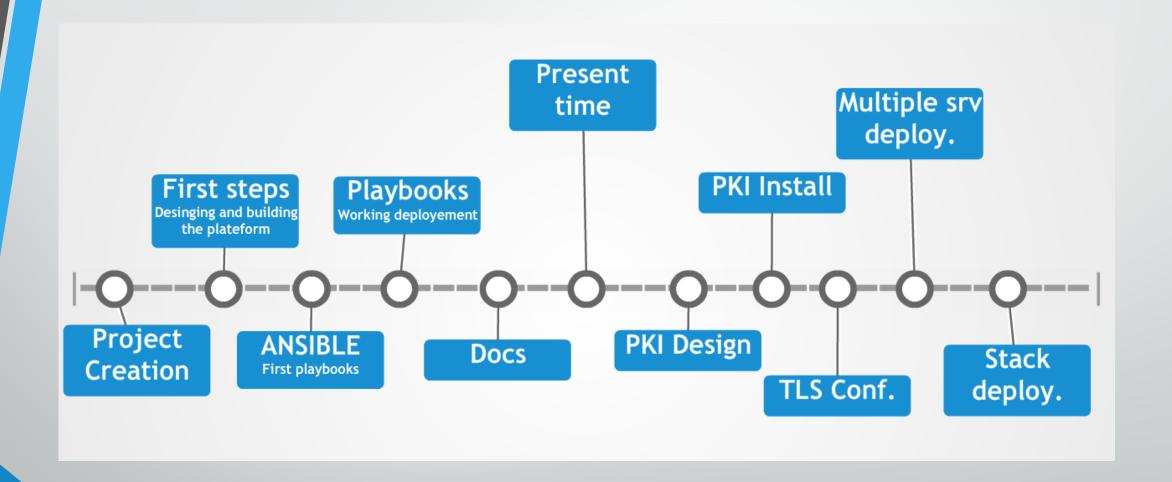
- Reminder
- Advancement
- Deliverable
- Blocking points
- GitHub

## Topology

#### **DEMO NETWORK**



#### Advancement



#### Documentation

```
Documentation/
  Ansible-Install-v1.md
   ELK-Stack-Deployment-v1.md
   Elasticsearch-Info-v1.md
   Images
     -Ansible
        ansible_deployement_playbook.png
        ansible_logo.png
         ansible_principe_schema
     ansible_principe_schema.png
      Kibana
         Kibana-info-extendedLog.png
         Kibana-info-loading.png
     ·Kibana-info-visualise.png
  Maquette
       infra-maquette.png
       infra-maquette.xml
   - timeline.png
   Kibana-Info-v1.md
   Logstash-Info-v1.md
  README.md
Workflow.md
```

#### Deliverable

- Some documentations : Ansible & ELK
- Install playbooks
- Rsyslog conf files
- Logstash groks
- Templates exemples (nginx, syslog, apache, ...)

Available here <a href="https://github.com/Nodulaire/ELK-Ansible">https://github.com/Nodulaire/ELK-Ansible</a>

## Blocking point

- Standardisation of the received logs (grok)
- Sizing of the hardware
- Relevant kibana dashboard
- PKI Integration

#### GitHub

 Progression is availaible on our GitHub at this link <u>https://github.com/Nodulaire/ELK-Ansible</u>

To get our entire projet simply do : git clone https://github.com/Nodulaire/ELK-Ansible.git