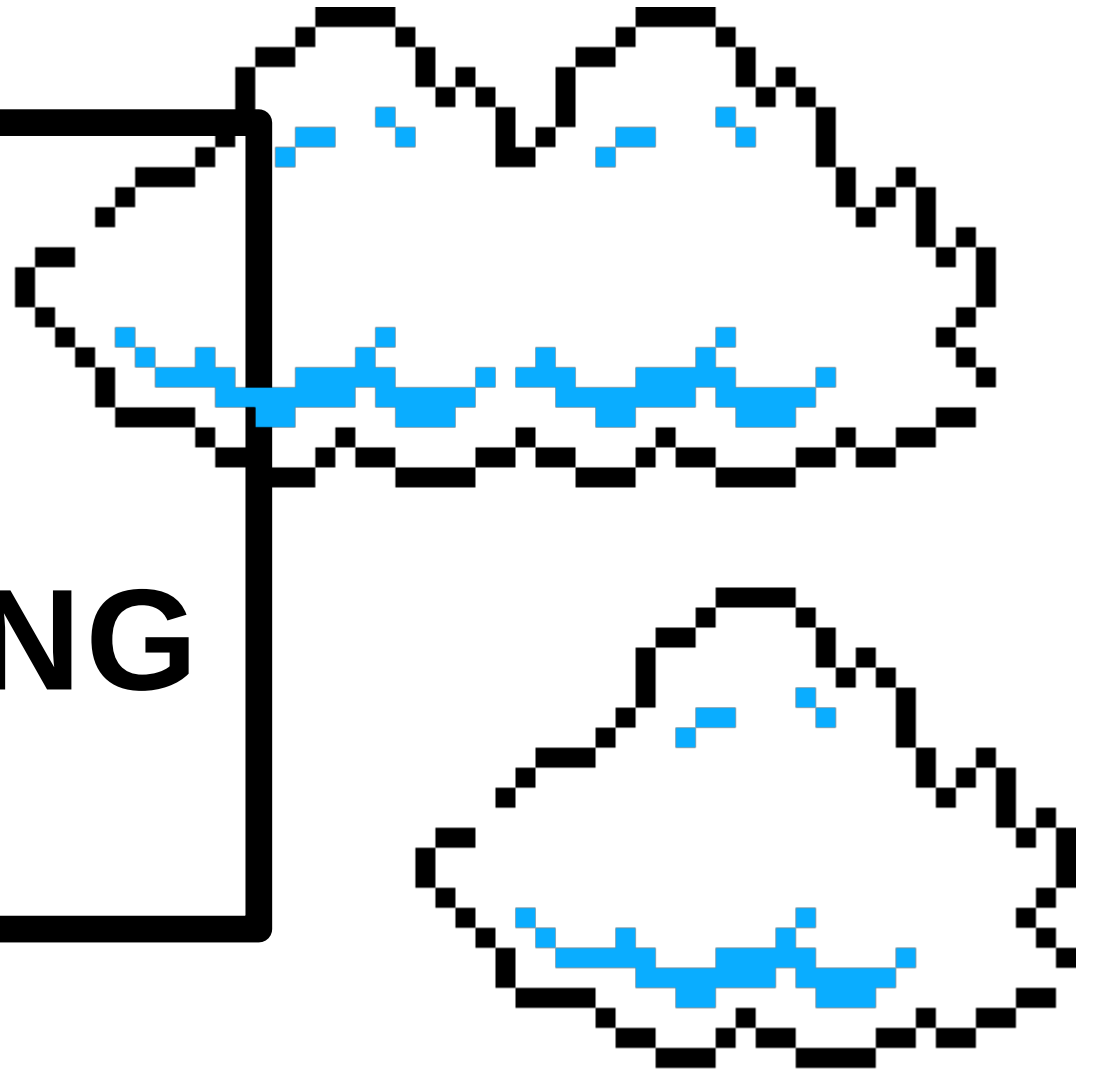


**UTS
CLOUD
COMPUTING
2019**



Anggota Kelompok :

Panji Iman Baskoro
17111023



Melanaumi Apriza
Fahira Sa'i
171111110





vs





Datacenter Location:
Indonesia (a member of infinsys company)

Plus about cloudkilat (+) :

- **Interesting service and product plan**
- **Cheap Price for newbie users or small company**
- **24/7 Customer Service & Customer Support**
- **A good relation with local community such as KLIM**

Minus about cloudkilat (-):

- **It's feature is limited, the cause is business purpose**
- **And further more it's feature is just “enough”**
- **Only Available in Indonesia**



Feature

Kilat VM 2.0 SSD Start from Rp 90.000/Month

Kilat Storage Start form Rp 30.000/month (Object Storage)

Kilat IRON PaaS Start from Rp 45.000/month support container docker

Kilat Hosting Start from Rp 50.000/month

Kilat Plesk VM + Plesk Panel Rp 350.000/month

Add-on feature

Panel kontrol, Apps management, SSL, Domain



Lokasi Datacenter :

czech, Italy, France, Germany, United Kingdom, Poland

Plus about arubacloud (+) :

- **runGlobally available across europe and america**
- **Free Trial for 10 Euro**
- **Add on services**
- **Cloud PaaS Jelastic***

Minus about arubacloud (-):

- **Frequently reported down**
- **Bad Customer Services**
- **The Service is making customer Go Away (by hostadvice.com)**



Feature

Cloud VPS Start from €2.79+VAT/month vmware

Cloud PRO Start from €2.79+VAT/month vmware/v-sphere (on-premiese cloud)

Jelastic PaaS & CaaS mulai dari €25.99+VAT/month Jelastic PaaS Cloud Platform

Add-on Feature :

Cloud Backup, Cloud object Storage 3S, Private Cloud, Cloud Monitoring



X



Application Servers configuration interface for Tomcat 9.0.12 and JDK 10.0.2.

Application Servers (ON)

Vertical Scaling per Node

- Reserved: 1 cloudlet(s) (128 MiB, 400 MHz)
- Scaling Limit: up to 44 cloudlet(s) (up to 5.5 GiB, 17.6 GHz)

Horizontal Scaling

- 4 Stateful containers

Tomcat 9.0.12 | JDK 10.0.2

Disk Limit: 10 GB

Sequential restart delay: 30 sec

High-Availability: ON

Public IPv4: OFF

Public IPv6: OFF

Configuration: Variables | Volumes | Links | More

Premium

Resources

1 cloudlet = 128 MiB + 400 MHz

From Reserved Cloudlets: $1 + 4 + 3 + 3 = 11$

To Scaling Limit: $4 + 176 + 50 + 30 = 260$

Estimated Cost: **hourly**

FROM \$0.144 TO \$0.228

Total cost at 100% load on ALL containers

Quotas & Pricing | How Pricing Works

Environment Name: **application.jelastic.cloud**

Cancel | Apply



KESIMPULAN



From technical perspective aruba is the winner, but from business perspective cloudkilat is more efective

Both aruba and cloudkilat market is very competitive. Aruba starting to ambush asia market, mean while Cloudkilat is still consistent in local Indonesian market.

**Terima
kasih**

