

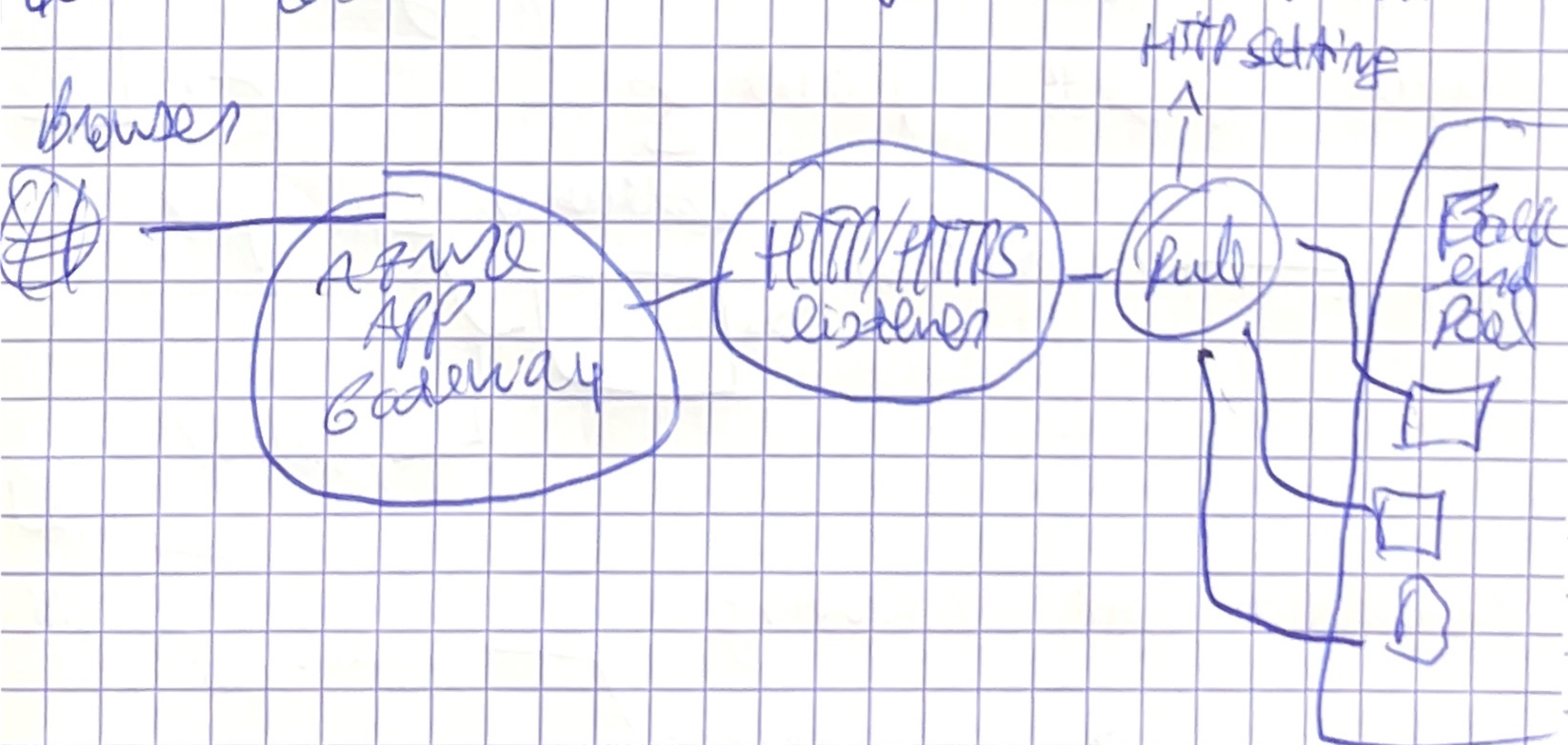


Things to consider when using a Internal Load Balancer

- Use for virtual networks.
- Use for cross-premises virtual networks.
- Use for multi-tier applications.
- Use for line-of-business applications.
- with public Load Balancers.

Implement Azure Application Gateway

- A way to receive clients HTTP requests from outside of the network.



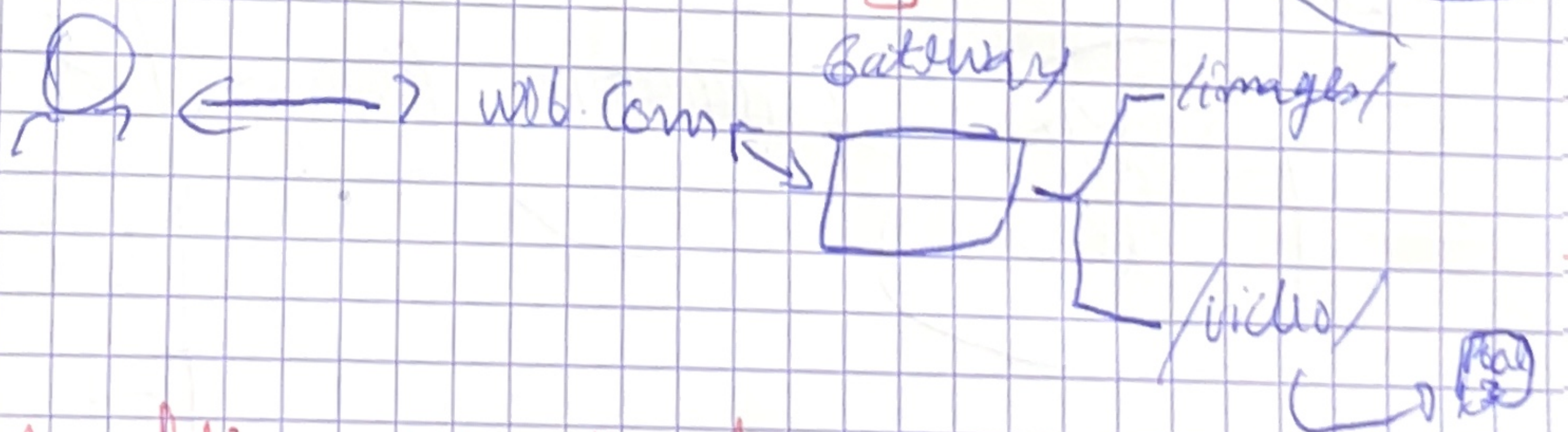
Azure App Gateway Routing

- clients send requests by specifying a IP or DNS for your app gateway

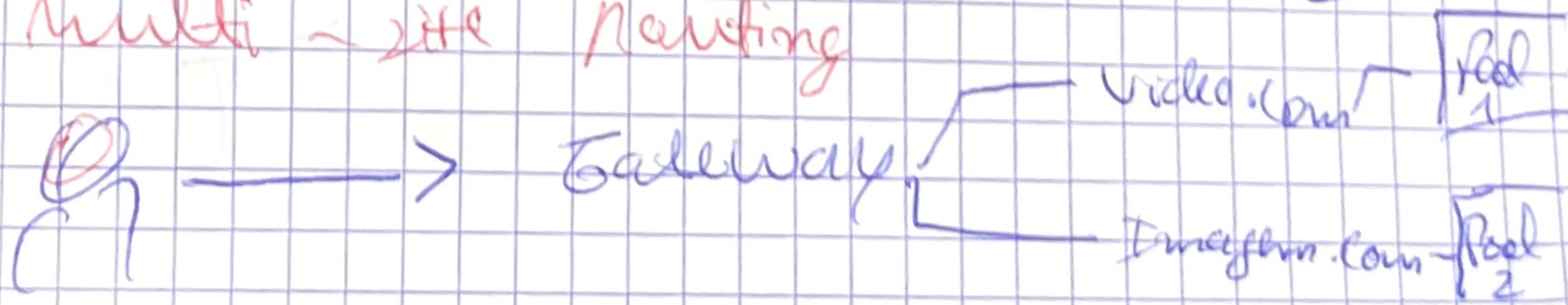
Things to know about traffic routing

- It offers 3 ways of routing
 - Path-based routing
 - By url's
 - Multi-site routing
 - more than one site.
- You can config it to redirect traffic.
- You can implement app gateway to rewrite HTTP headers.
- App Gateway allows you to create custom error pages

Path based routing



Multi-site routing



Gateway components

- Front-end IP address
 - receives the client requests
- web Application Firewall
- Listeners
 - receive traffic and redirect it.
- Routing rules
- Back end pool
- Health probes.