

## Problems

1.Jyada application ke lie jyada public ip lenega

Web application Firewall Missing

https supportnhi karata

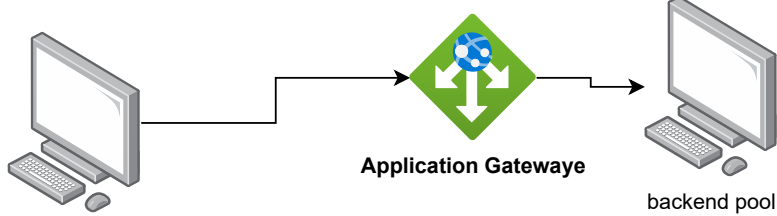
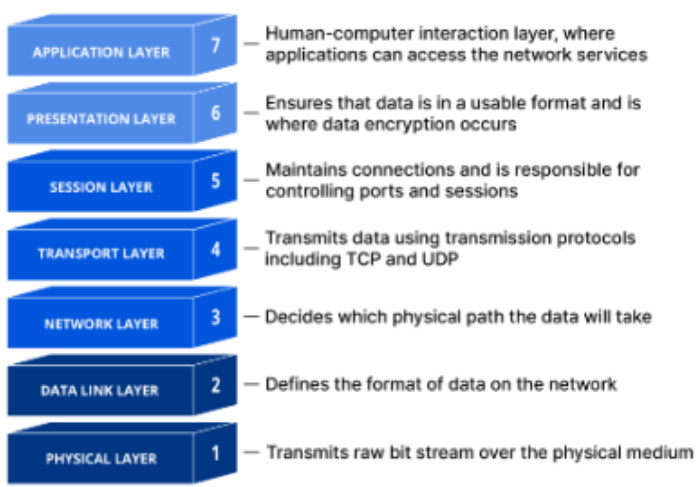
Inko solve karne ke lie application Gateway padane wale hai



Application Gateway

Layer-7

http/https traffice dono ko support

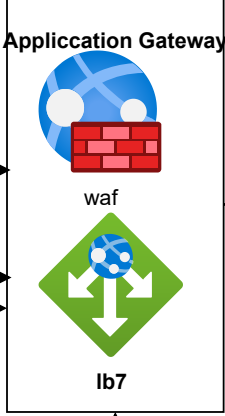


Flipkart.com

fflipkart.com/product

fflipkart.com/tracing

fflipkart.com/payment



Default Pool

Homepage

vm

vm

Product pool

vmss

vmss

Tracing pool

Payment

vm

vm

## Features

Secure Sockets Layer (SSL/TLS)

Autoscaling

Zone redundancy

Static vip

Web Application Firewall

ingress controller for aks

url-based routing

multisite hosting

Redirection

Session affinity

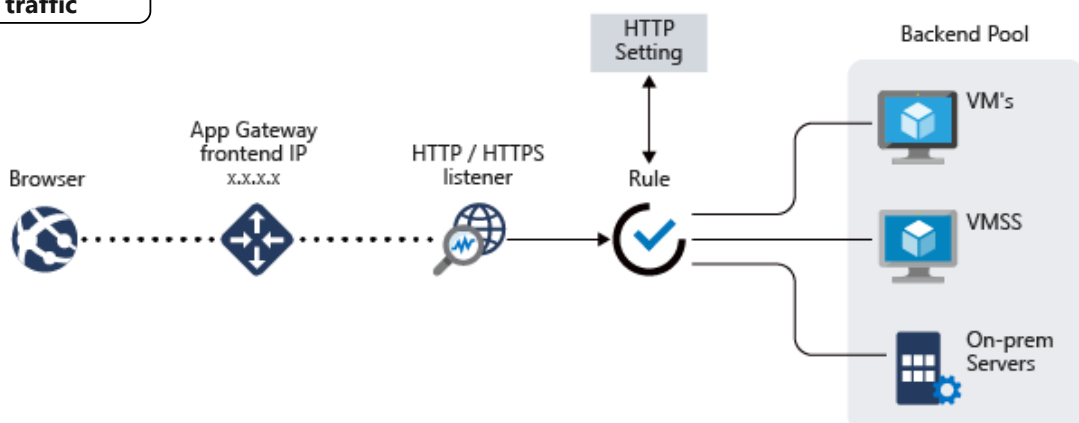
WebSocket and HTTP/2 traffic

Connection draining

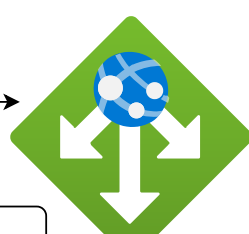
Custom error pages

Rewrite HTTP headers and URL

Sizing



flipkart.com/video



default

image

video

vm

vm

```
data "azurerm_subnet" "bastion_subnet[bastion1]" {
  for_each = var.bastions
  name      = each.value.bastion_name
  virtual_network_name = each.value.virtual_network_name
  resource_group_name   = each.value.resource_group_name
}
```