APPLICATION GATEWAY:

* With the help of application gateway, we can protect our APIM service endpoint, and it works as a web application fire wall system.
* It restricts the unauthorised users to access our service endpoint.
* We must prepare public IP for gateway and backend pool private IP in APIM address.
* We must prepare HTTP/HTTPS setting with 80:443 port because request is through internet.
* We must add listeners and backend pool setting.
* First, we must prepare HTTP with 80 port it should be up and running.

Graphical user interface, text, application, Word

Description automatically generated

* After deployment we must add the private IP in backend pool.

A screenshot of a computer

Description automatically generated

* 80 port - No need to submit any certificate.
* 443 port – certificate is mandatory.
* With the help of venafi certificates are created.