**NETSEC-001 - Define security best practices for Virtual Private Cloud (Amazon VPC) and other network security considerations**

Based on the methodology and design of the solution, security groups are defined in such a way as to allow traffic only to and from where it belongs.

Considerations:

The entire implemented environment required a Landing Zone. Here we defined the VPC to be used and the security groups that would allow us to define access and restrictions for incoming and outgoing traffic.

At the security group level

• AppStream instances internet traffic goes through a nat instance

• All EC2s are in private subnets.

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