Shared Responsibility Model

> cloud security framework
>> that defines security obligations of the customer versus the CSP

AWS Shared Responsibility model:-

(Customer) :- Responsible for security "IN" the cloud.

(AWS) :- Responsible for security "OF" the cloud.

> Software :-
Compute, Storage, Database, Networking.

Hardware/Global Infrastructure:-
Regions, AZs, Edge Locations, Physical Security.

> Configuration of Managed Services or 3rd party Software
Platforms, Applications, Identity & Access Management (IAM)

Configuration of virtual Infrastructure & Systems:-
OS, Network, Firewall.

Security Config of Data
Client Side Data Encryption, Server-side encryption,
Networking Traffic Protection, Customer Data.