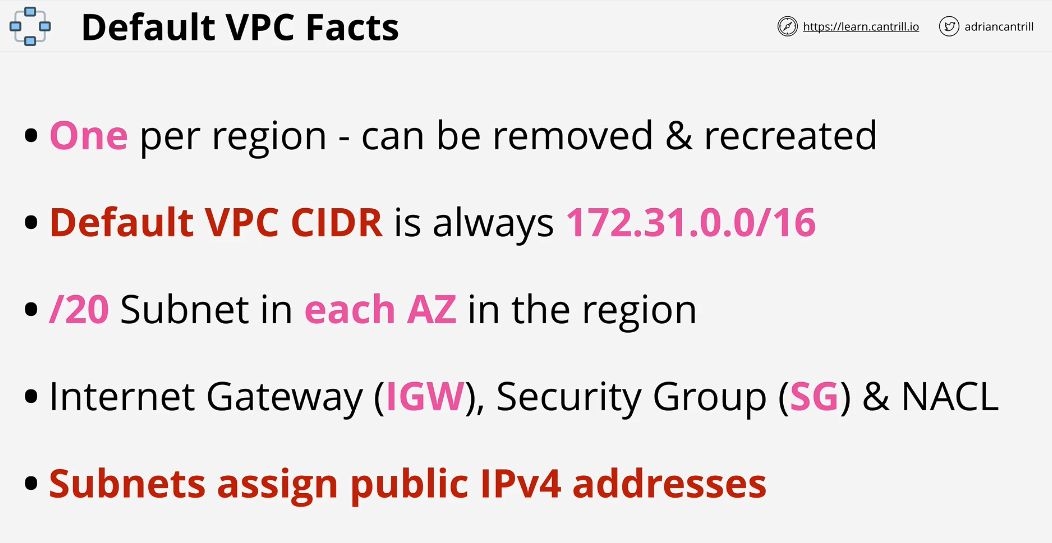
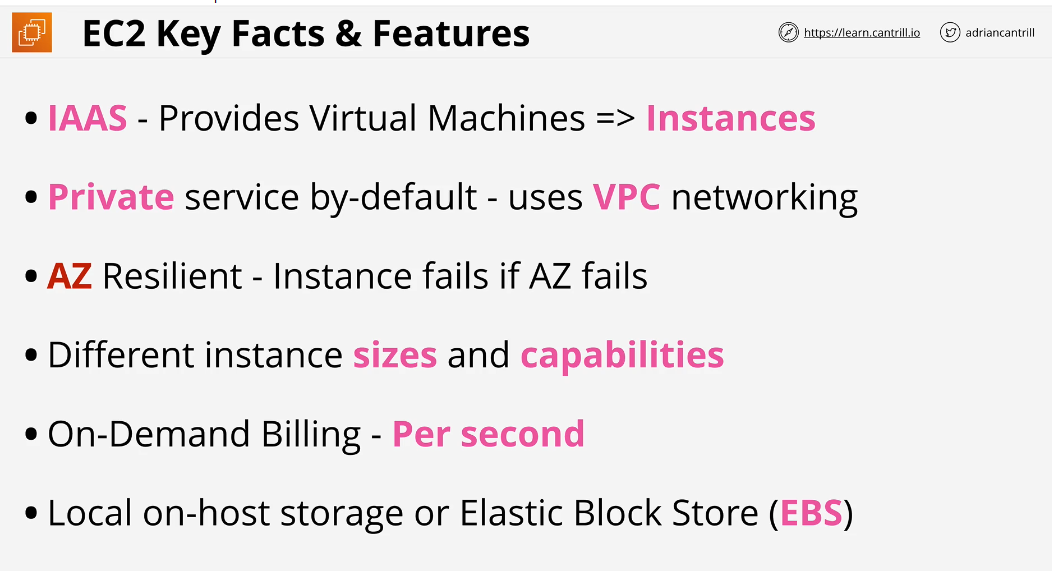


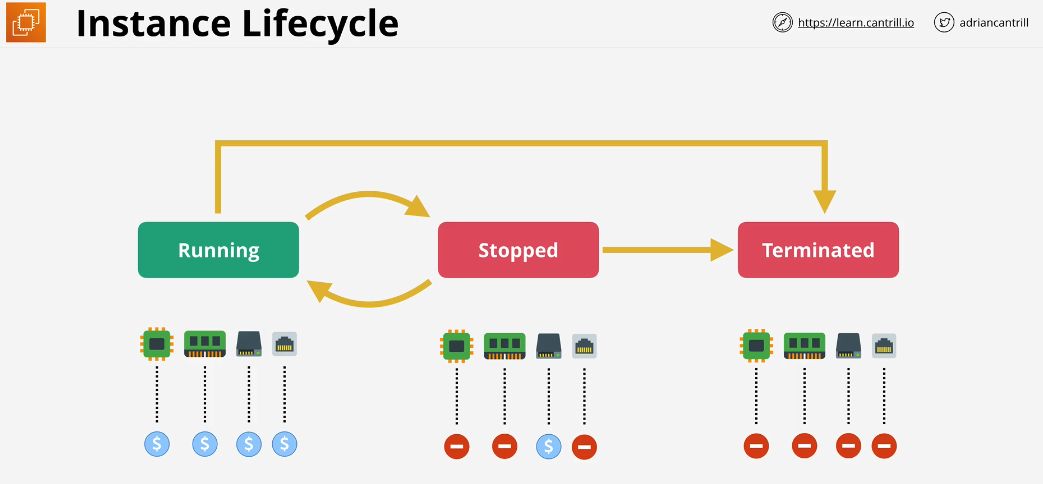
A region can have multiple Custom VPC’s created within it.

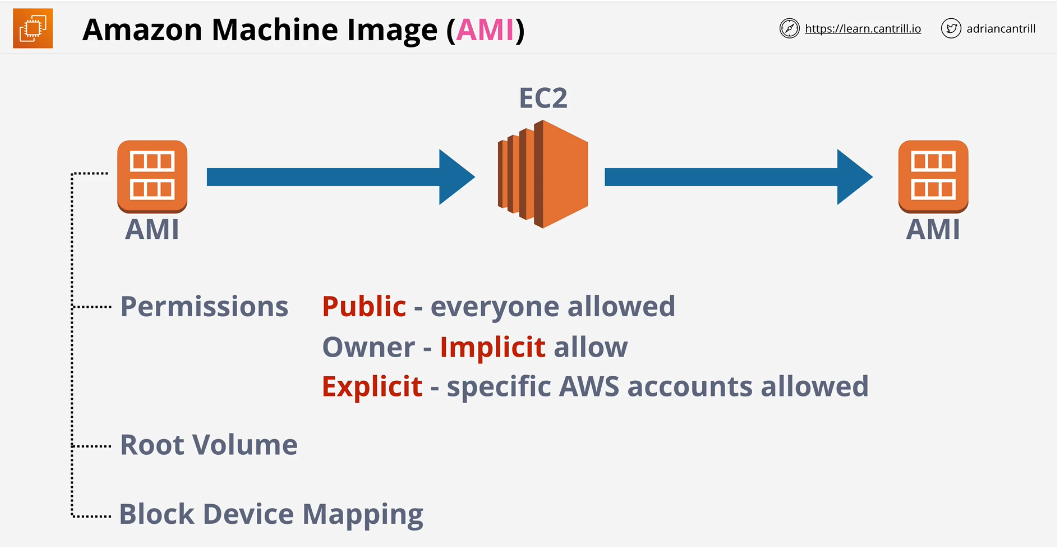
Every VPC is allocated a range of IP addresses is called CIDR. Everything inside VPC uses CIDR range of that VPC.

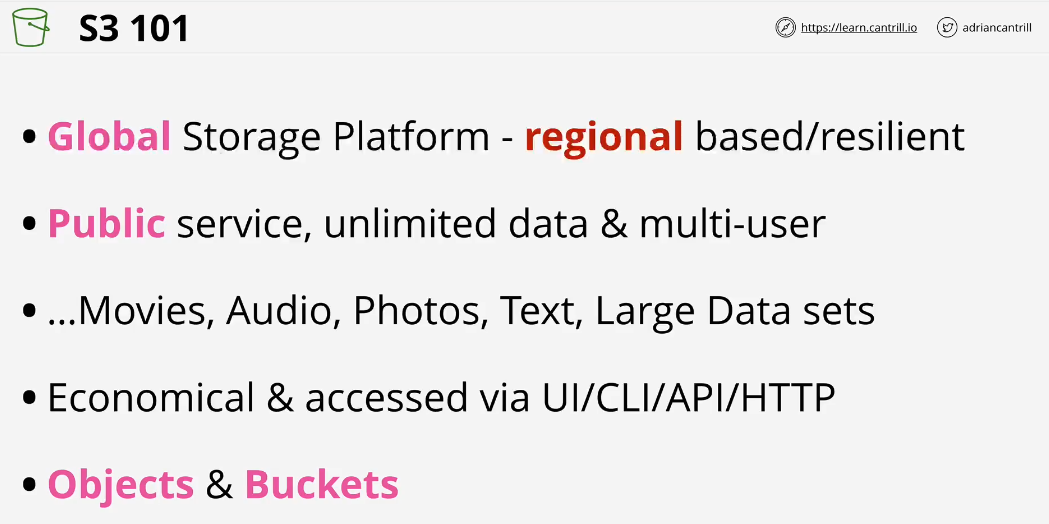
Each subnet uses the part of the VPC range of IP addresses.

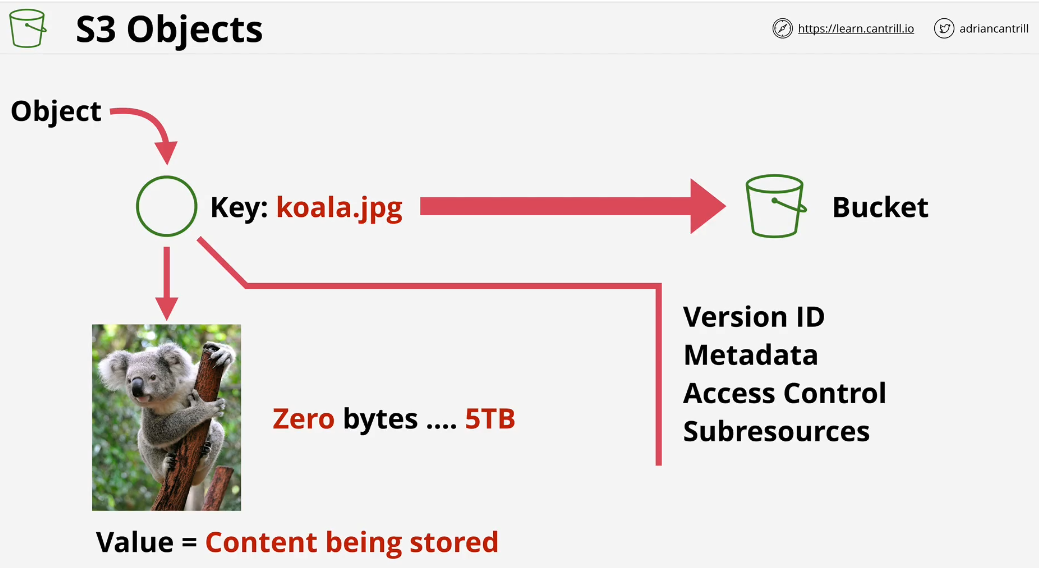


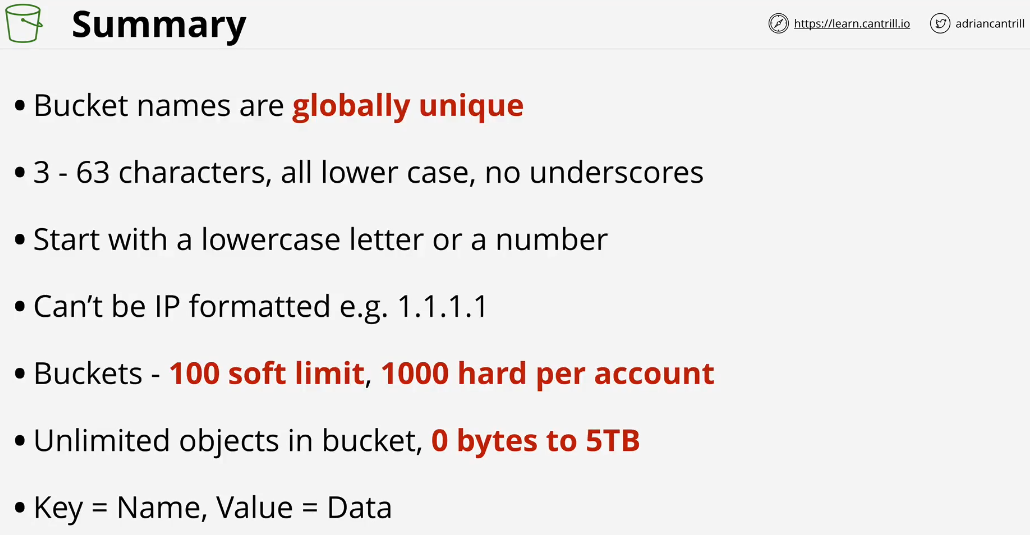


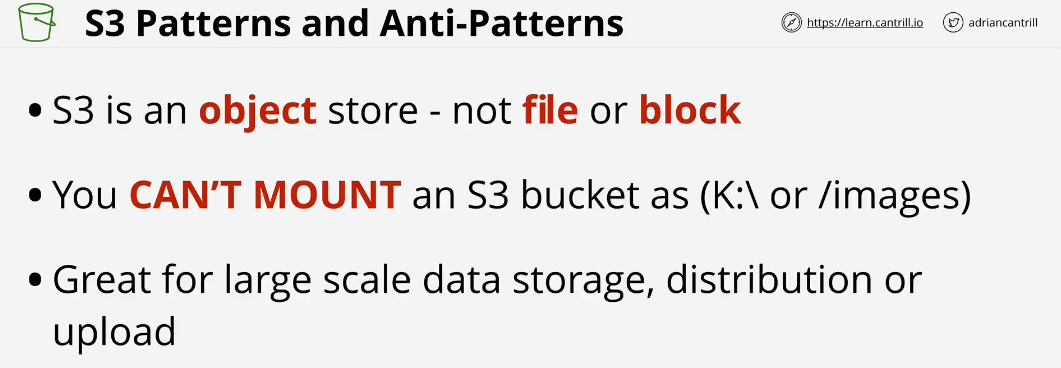




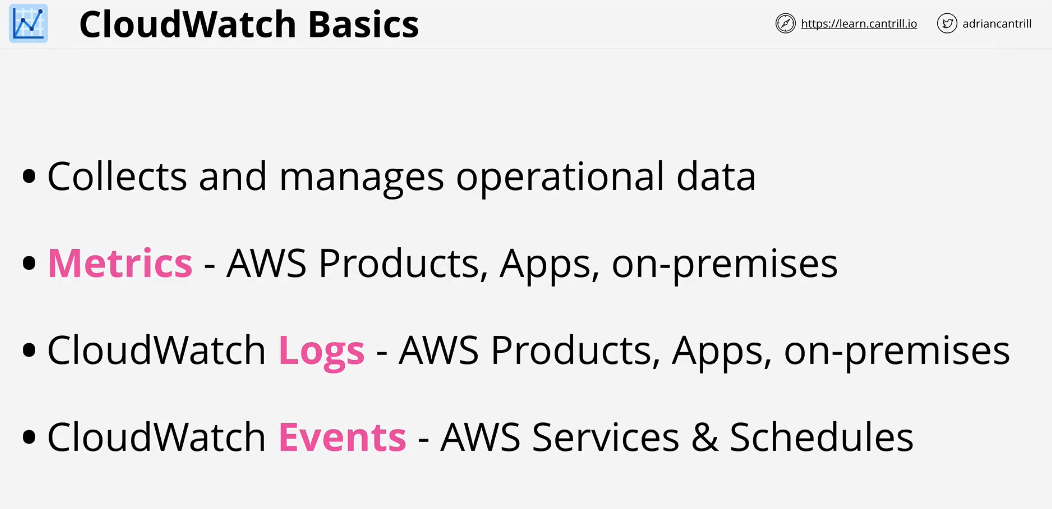


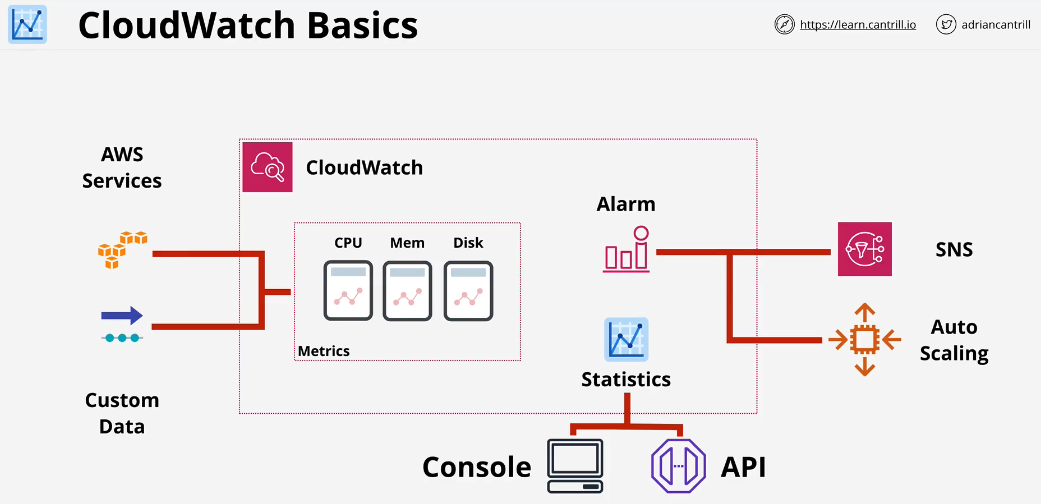


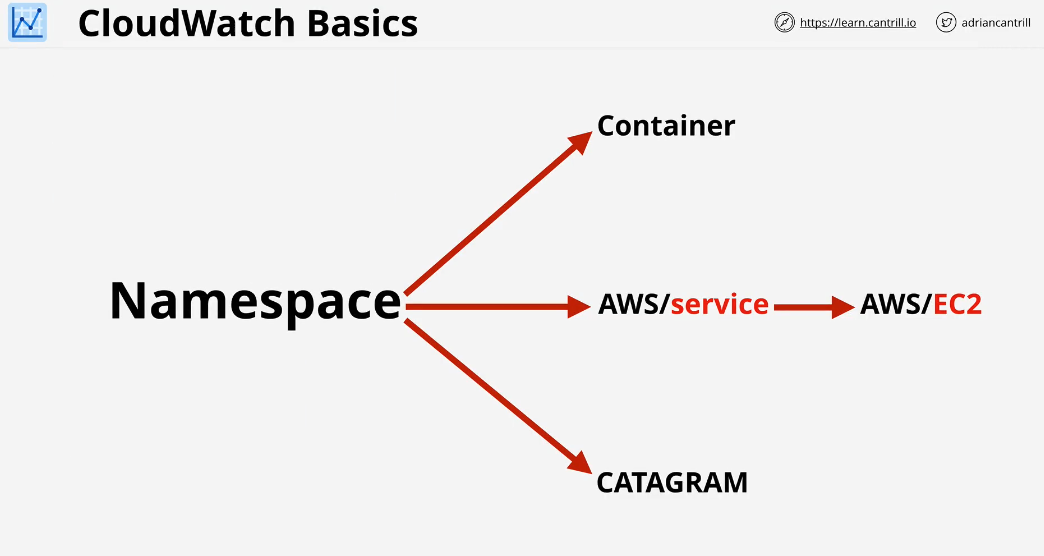


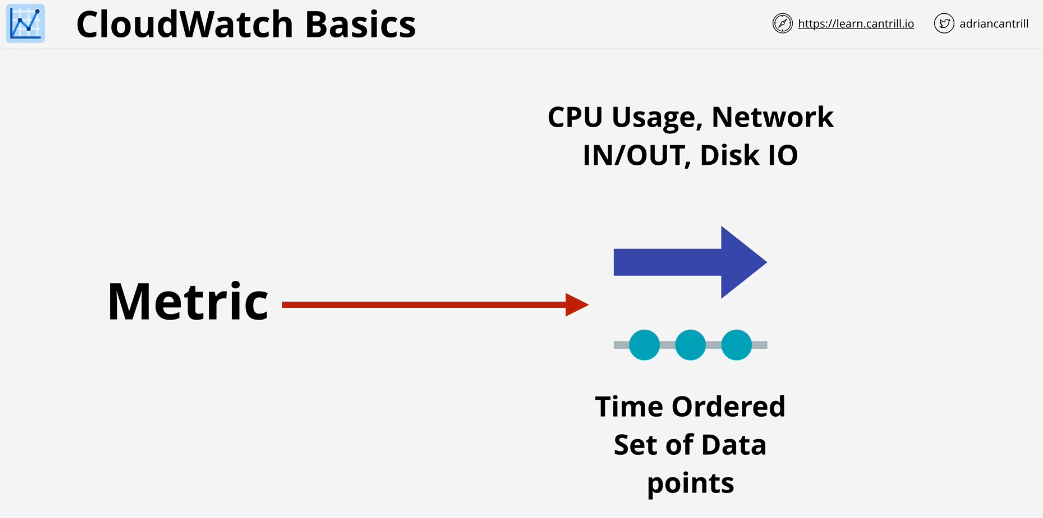


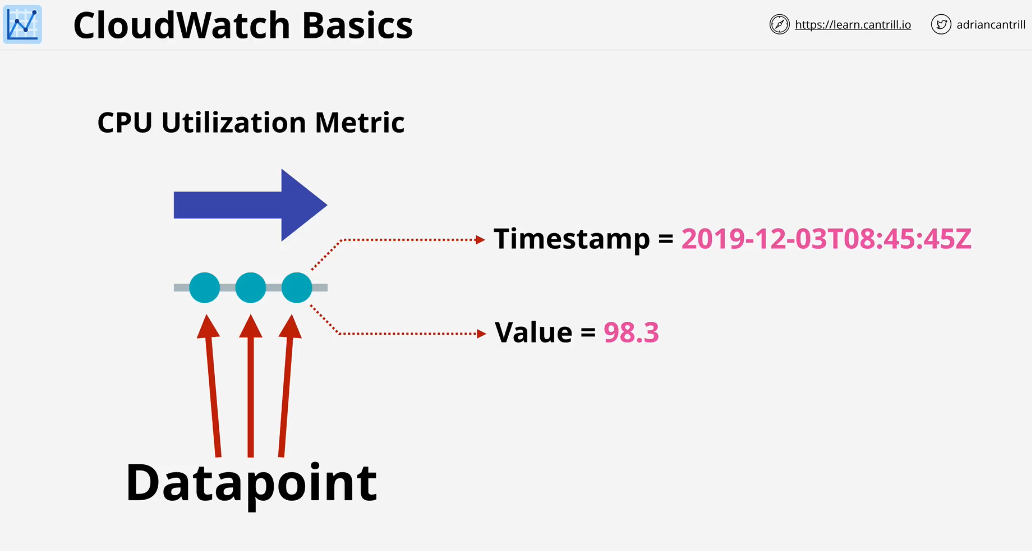
CloudFormation is a tool which lets you create, update and delete the infrastructure within AWS in consistent and repeatable manner using template.

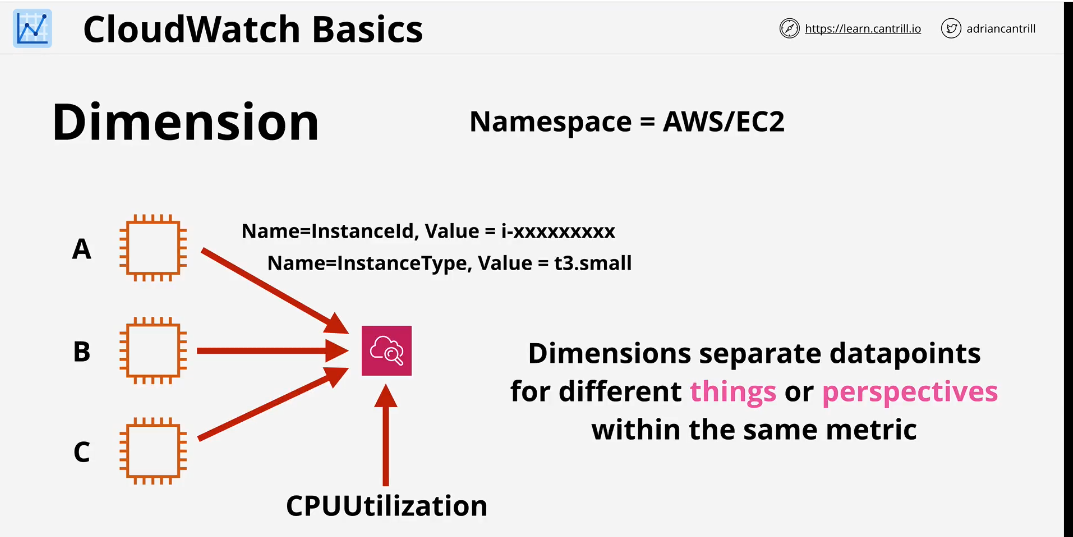




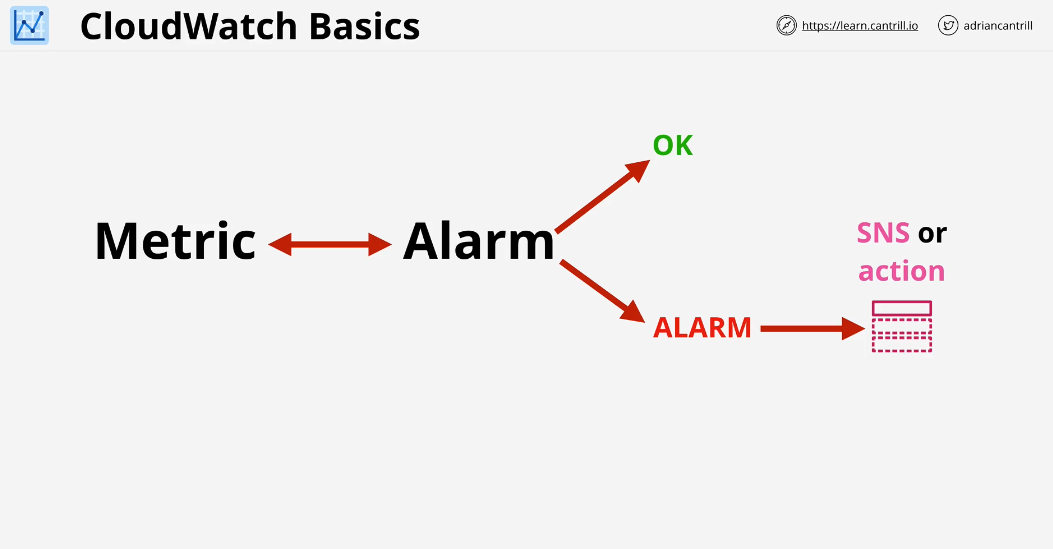








CloudWatch also allows to take action based on the metrics and this is done using Alarm.

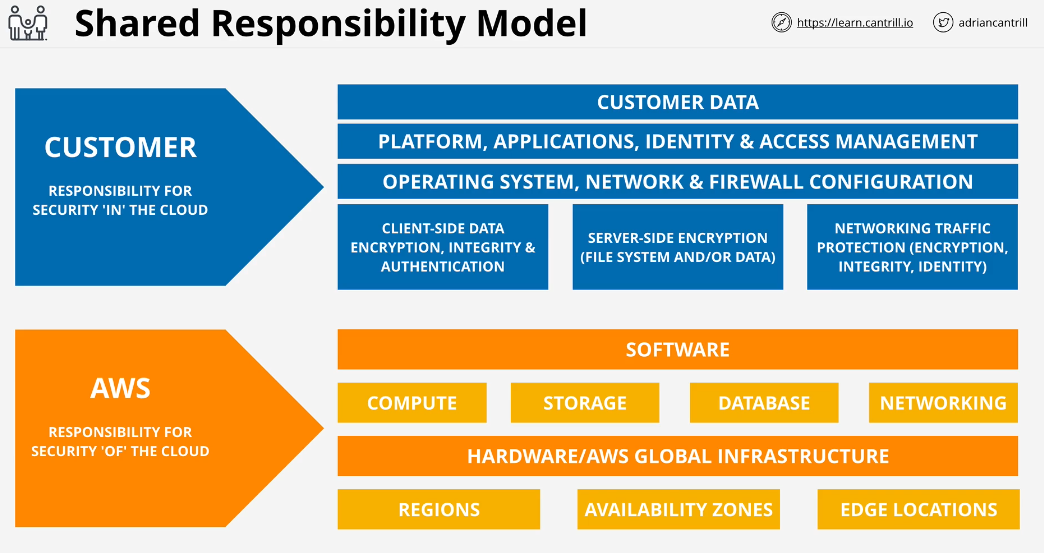


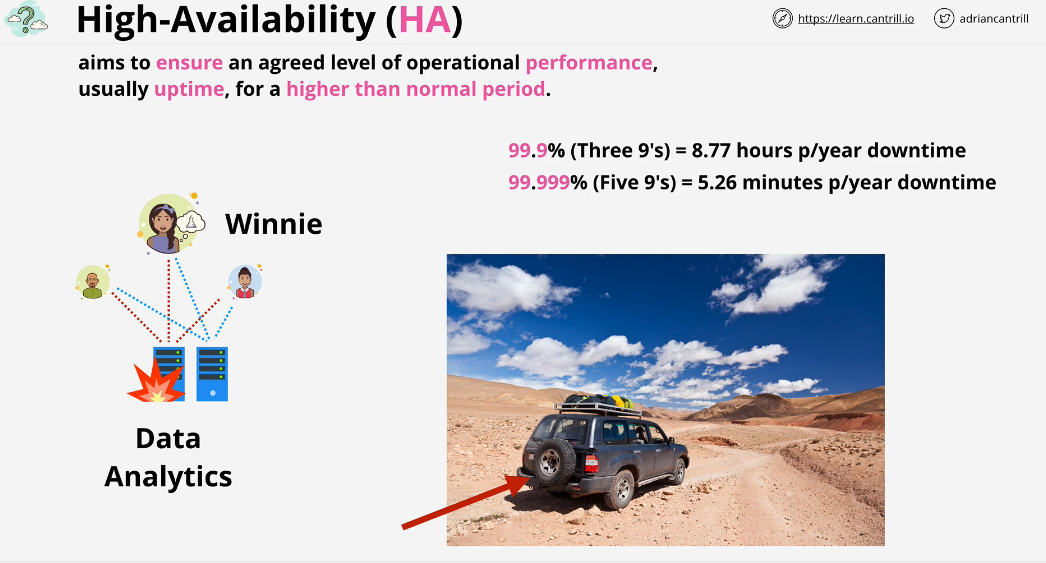
Alarm is created and linked to specific metric.

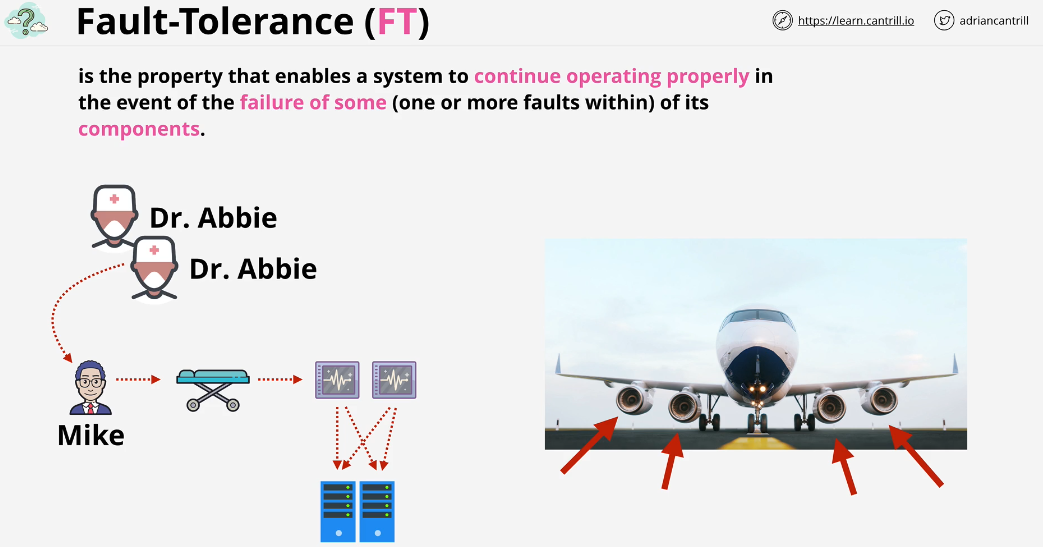
Sudo amazon-linux-extras install epel -y

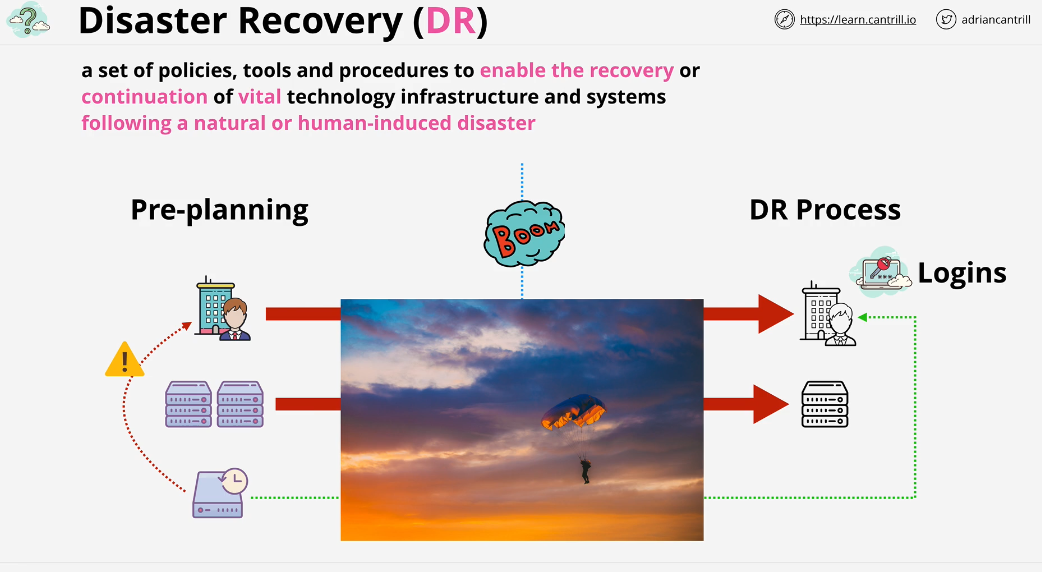
Sudo yum install stress -y

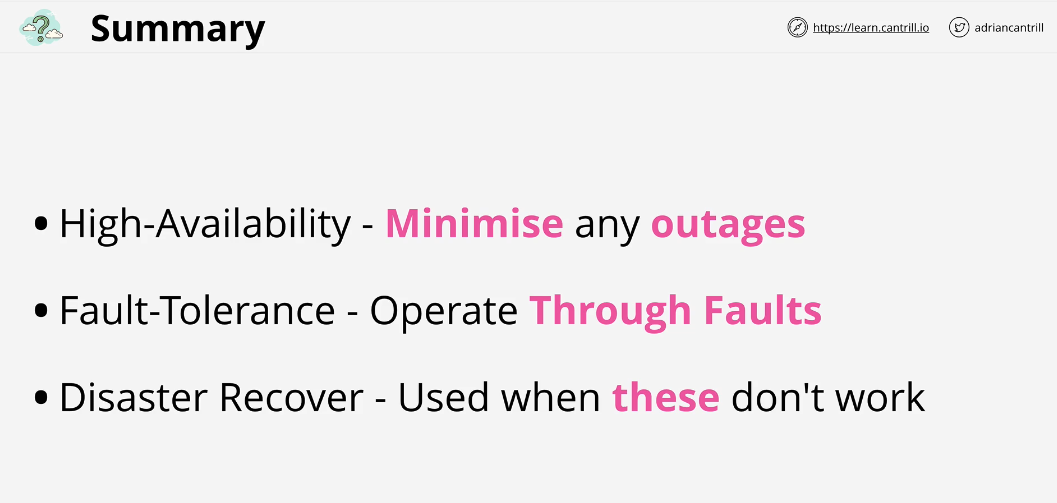
Sudo -c 1 -t 3600

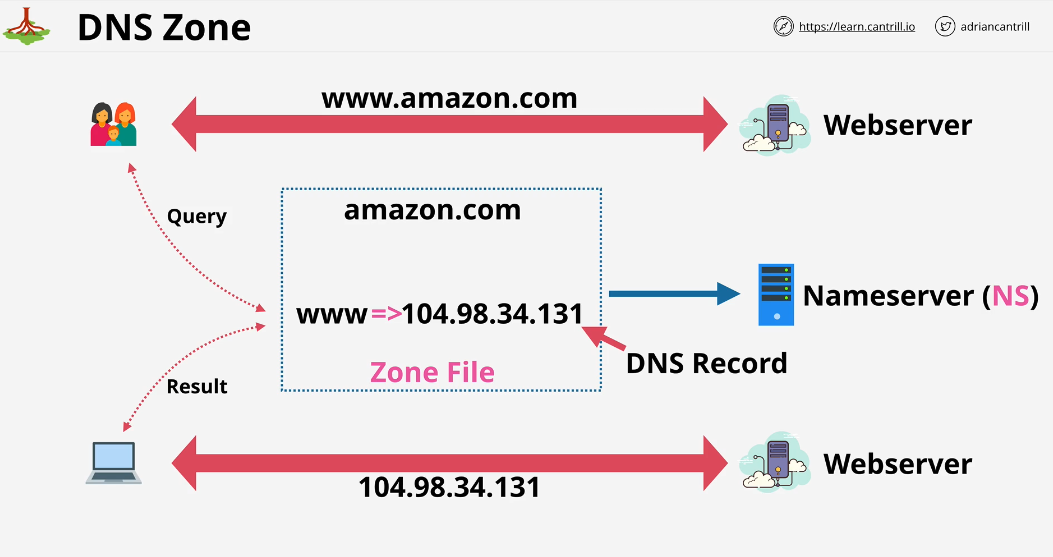
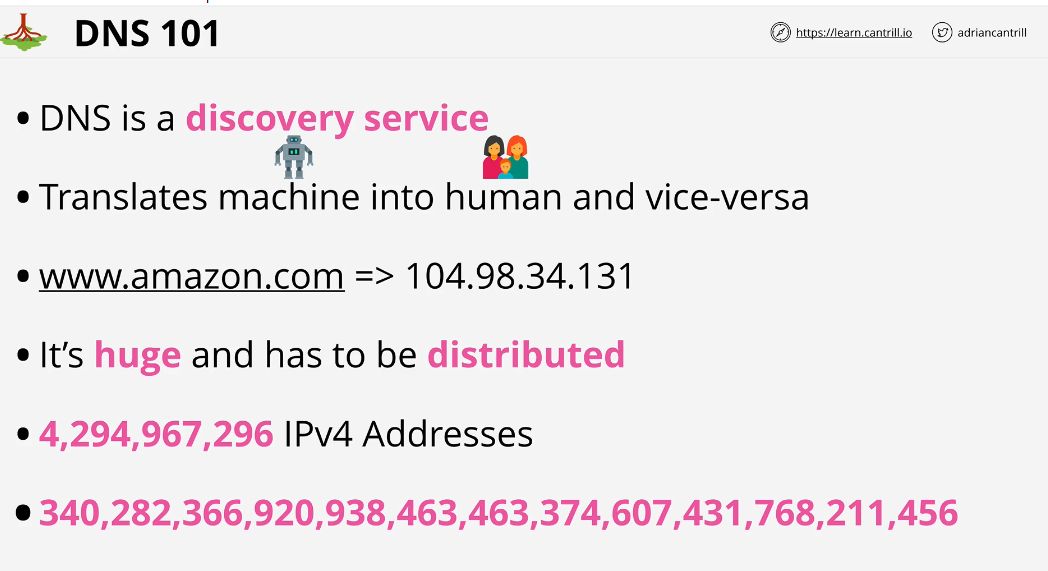


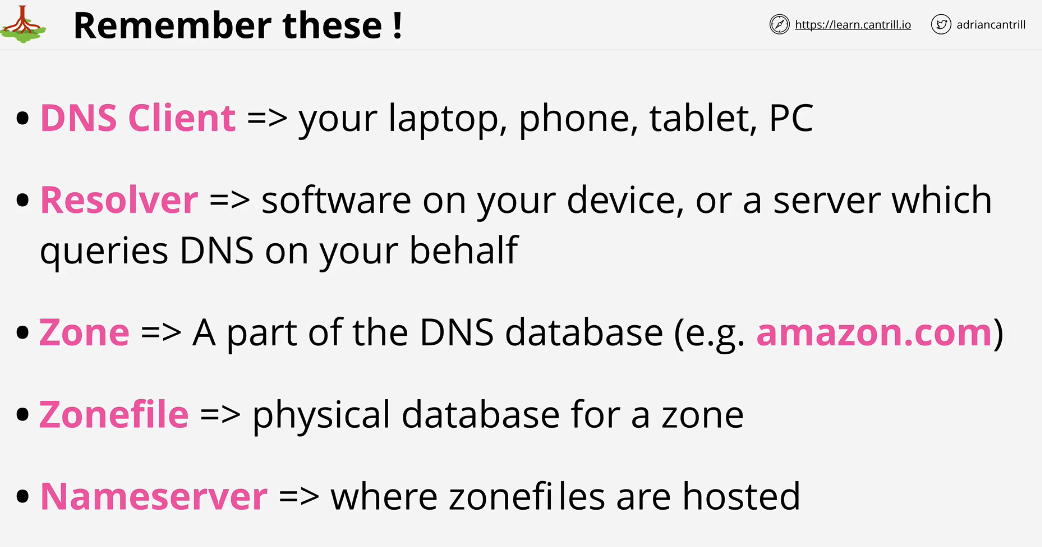


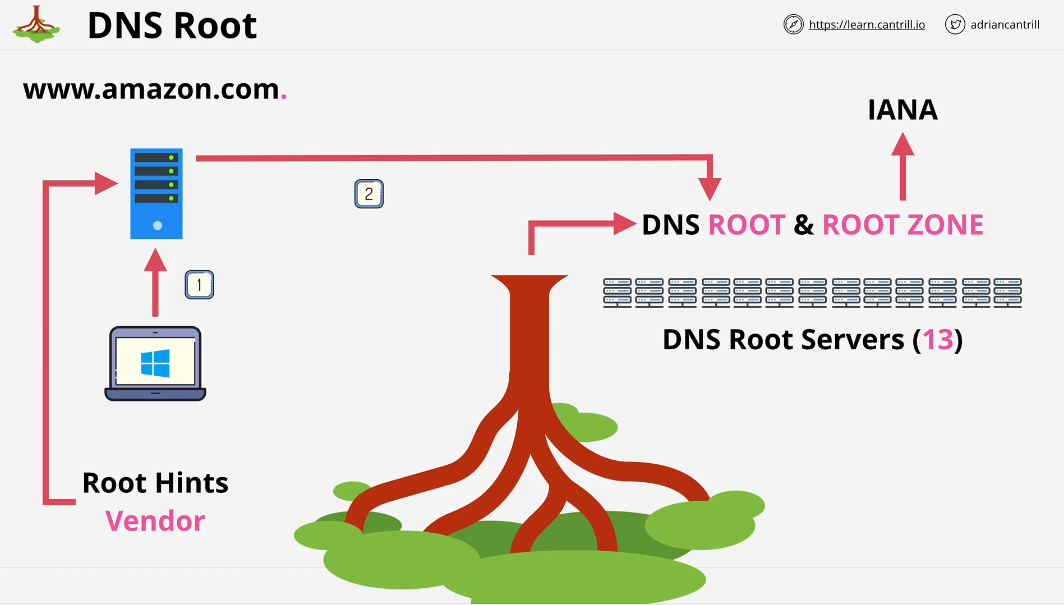


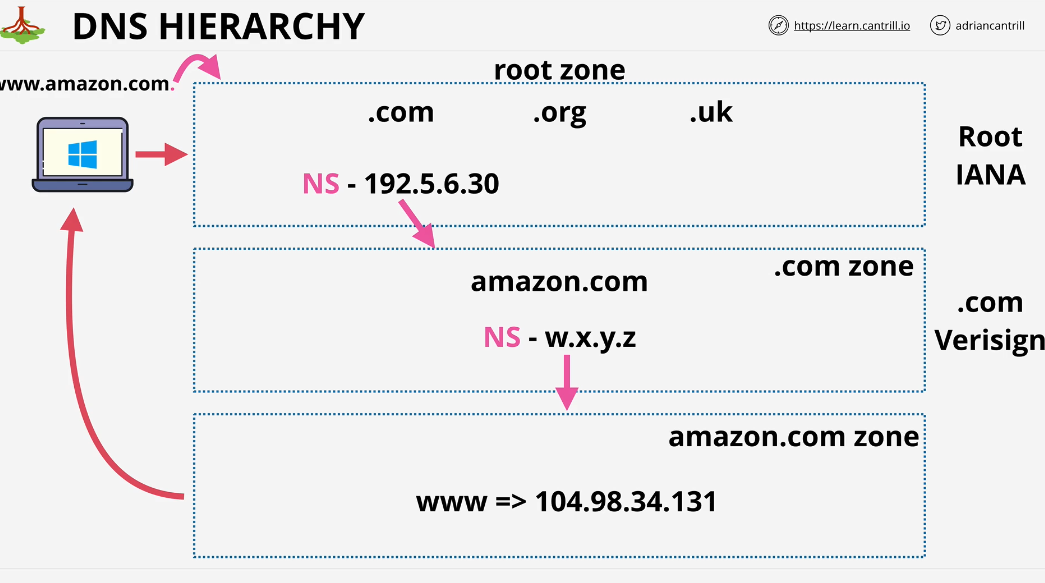














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