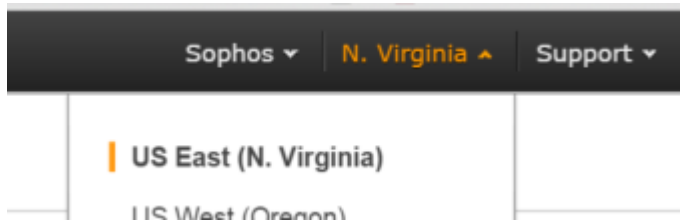
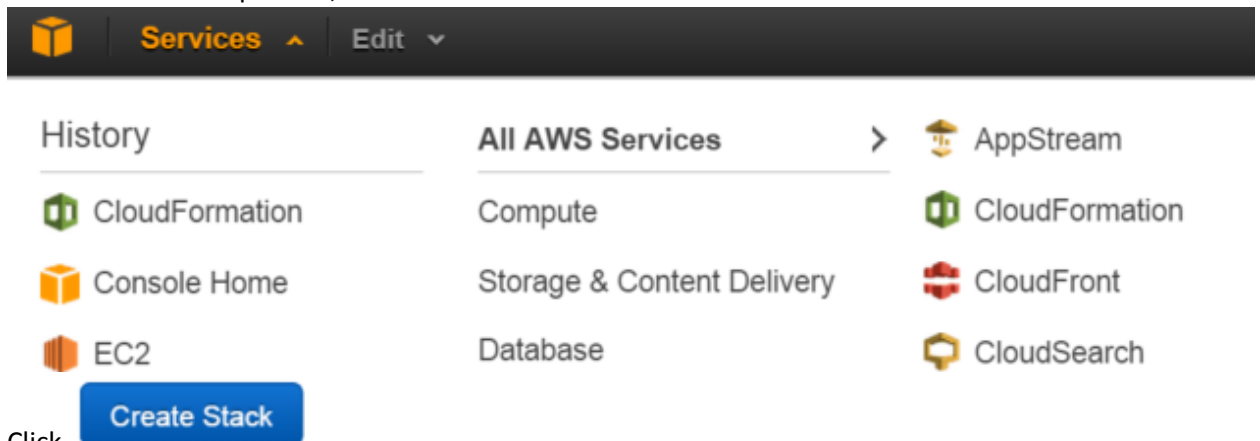


- 1) Login to AWS Console, and make sure the us-east-1, or US N. Verginia region is chosen:



- 2) On the Services drop-down, choose CloudFormation



- 3) Click
- 4) Enter a name for your HA stack, then choose "Specify an Amazon S3 template URL", then enter the template URL: <https://s3.amazonaws.com/sophos-nsg-cf/utm/utm-9.210-ha.template>

A template is a JSON-formatted text file that describes your stack's resources and their properties. AWS CloudFormation stores the stack's te

Source

- ☐ Select a sample template

- ☐ Upload a template to Amazon S3

No file chosen

- ☒ Specify an Amazon S3 template URL

- 5) Click Next

6) Fill in the template parameters, then click Next:

Parameters

AdminPassword	*****	UTM admin password
AMI	ami-50149f38	The UTM AMI with cloud capabilities.
City	Boston	City
Country	United-States	Country: One of Australia, Denmark, France, Switzerland, United-States, United-Kingdom and Germany. Please notice the hyphen in United-States and United-Kingdom.
Email	alan@mydomain.com	UTM admin email
ExistingElasticIP		Optional. The Elastic IP to assign in the UTM instance. If left empty a new Elastic IP will be allocated automatically.
ExistingS3Bucket		Optional. The S3 Bucket to store and restore backups. If left empty a new bucket will be created automatically.
Hostname	ha-beta.mydomain.com	UTM hostname
KeyName	alans-ssh	Name of an existing EC2 KeyPair to enable SSH access.
LicensePool	utm-licenses	S3 bucket where the licenses are stored
NetworkPrefix	10.15	Please provide an available /16 Cidr Block to be used by the VPC. Please provide only the first two octets. For example for the network 10.6.0.0/16, you should provide 10.6
Organization	Sophos	Name of your Organization
TrustedNetwork	10.15.0.0/16	Trusted network. Only connections from this network are allowed to ports 22 and 8080. E.g 92.198.130.0/24

7) You'll be prompted to set additional options for your HA stack. None are necessary, so you can click Next

8) Review the summary of details, then click Create

9) The creation process will begin. IT will take several minutes to complete, at which point, you should see something like this:

Filter: Active ▾ By Name:

	Stack Name	Created Time	Status	Description
<input type="checkbox"/>	HA-TEST2	2014-12-11 10:31:47 UTC-0500	CREATE_COMPLETE	Scalable UTM cloud formation template

If the template fails to deploy, it will result in an error such as this:

Filter: Active ▾ By Name: ✕

	Stack Name	Created Time	Status	Description
<input type="checkbox"/>	HA-UTM	2014-12-11 10:24:45 UTC-0500	ROLLBACK_COMPLETE	Scalable UTM cloud formation template

In this event, please be sure to provide full details from the events log, to help troubleshoot the cause.

10) Once the stack is successfully deployed, you will see the UTM instance running:

search : HA Add filter							
	Name	Instance ID	Instance Type	Availability Zone	Instance State	Status Checks	Public IP
<input checked="" type="checkbox"/>	HA-UTM	i-d949ac39	m3.medium	us-east-1e	running	2/2 checks passed	54.175.20.

11) You can then access it at https://<PublicIP>:4444/, once it has finished booting

