

Update the environment

Updating the environment

It is time to run the update-environment command with the latest major version of the current template.

```
1 MAJOR_VERSION=$(aws proton list-environment-template-versions \
2   --template-name "multi-svc-env" \
3   --region=${AWS_REGION} | \
4   jq -r '.templateVersions[] | select(.status=="PUBLISHED") | .majorVersion' | tail -1 \
5 ); \
6 SPEC=$(aws proton get-environment \
7   --region ${AWS_REGION} \
8   --name "multi-svc-beta" | \
9   jq -r '.environment.spec'
10 ); \
11 aws proton update-environment \
12   --region ${AWS_REGION} \
13   --deployment-type "MAJOR_VERSION" \
14   --template-major-version "$MAJOR_VERSION" \
15   --name "multi-svc-beta" \
16   --spec "$SPEC"
```

After running this command you should be able to see the previous cloudformation stack being updated. You can follow the progress in the Cloudformation web console and see any errors that might show up.

CloudFormation > Stacks > AWSProton-multi-svc-beta-cloudformation--EGGDANYSEYHEEIB

Stacks (1)

Q AWSProton-multi-svc-beta-cloudformation

Active View nested

AWSProton-multi-svc-beta-cloudformation--EGGDANYSEYHEEIB

2022-01-15 12:51:06 UTC+0100

UPDATE_COMPLETE

AWSProton-multi-svc-beta-cloudformation--EGGDANYSEYHEEIB

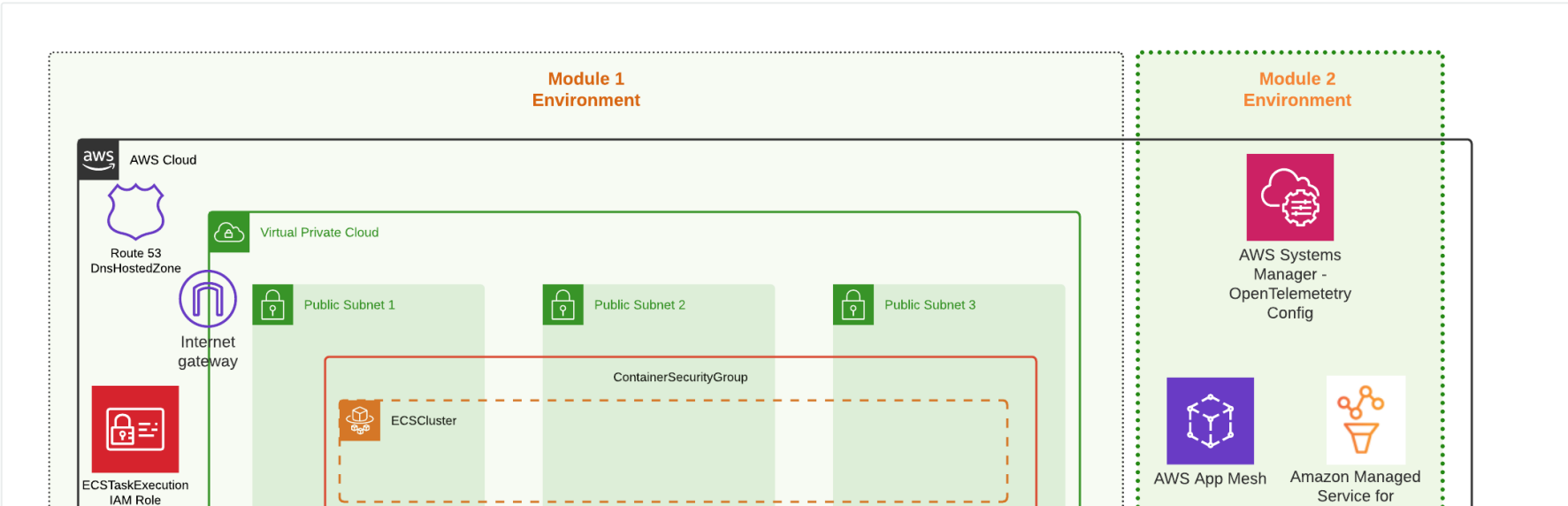
Stack Info Events Resources Outputs Parameters Template Change sets

Events (66)

Search events

Timestamp	Logical ID	Status	Status reason
2022-01-16 18:10:54 UTC+0100	AWSProton-multi-svc-beta-cloudformation--EGGDANYSEYHEEIB	UPDATE_COMPLETE	-
2022-01-16 18:10:53 UTC+0100	AWSProton-multi-svc-beta-cloudformation--EGGDANYSEYHEEIB	UPDATE_COMPLETE_CLEANUP_IN_PROGRESS	-
2022-01-16 18:10:50 UTC+0100	ECSTaskRole	CREATE_COMPLETE	-
2022-01-16 18:10:49 UTC+0100	ECSTaskExecutionRole	UPDATE_COMPLETE	-
2022-01-16 18:10:46 UTC+0100	OtelConfigParameter	CREATE_COMPLETE	-
2022-01-16 18:10:45 UTC+0100	OtelConfigParameter	CREATE_IN_PROGRESS	Resource creation Initiated
2022-01-16 18:10:43 UTC+0100	OtelConfigParameter	CREATE_IN_PROGRESS	-
2022-01-16 18:10:40 UTC+0100	PrometheusWorkspace	CREATE_COMPLETE	-
2022-01-16 18:10:39 UTC+0100	ServiceMesh	CREATE_COMPLETE	-

Our Proton environment architecture so far:





Let's update our Proton service now in next section.

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