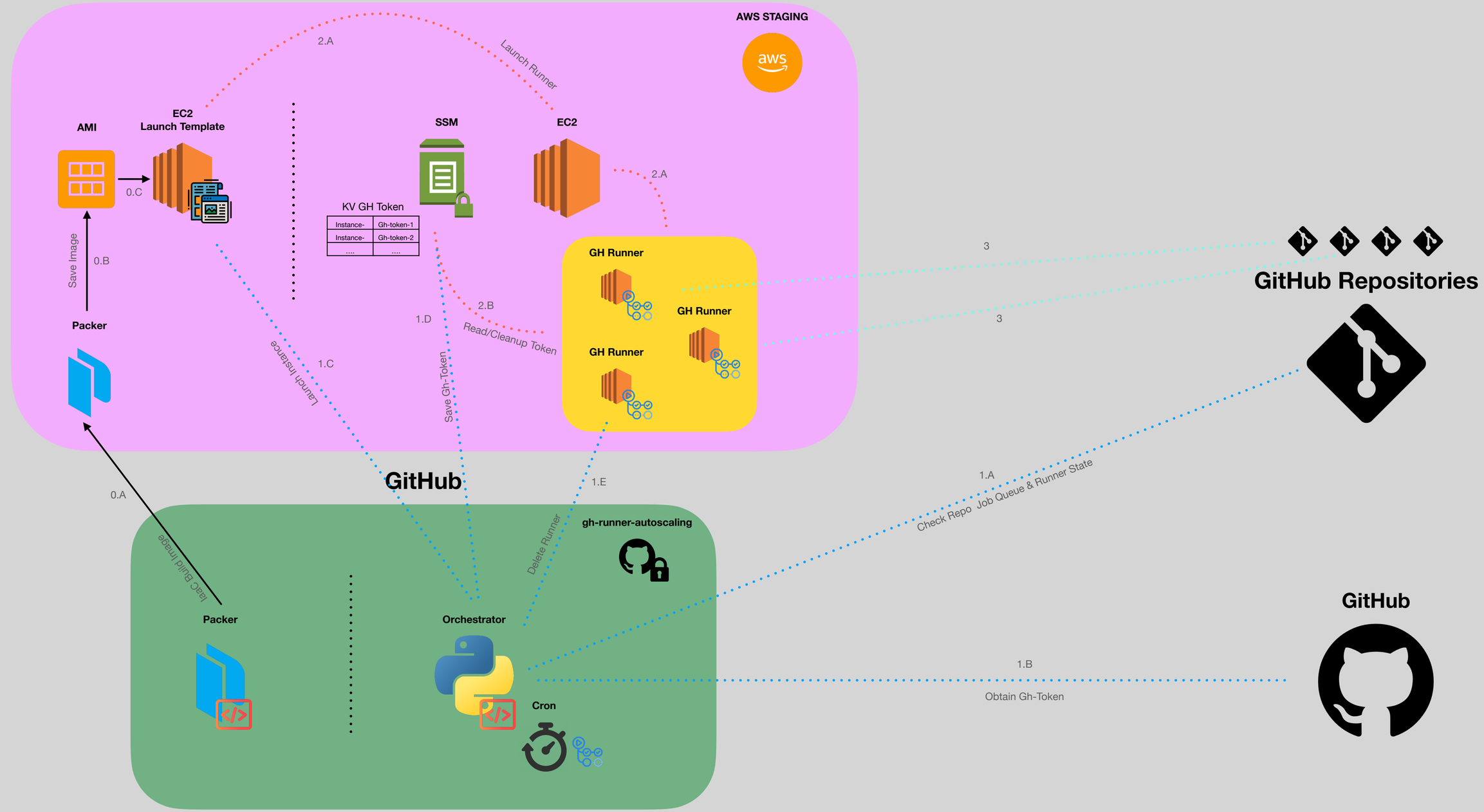
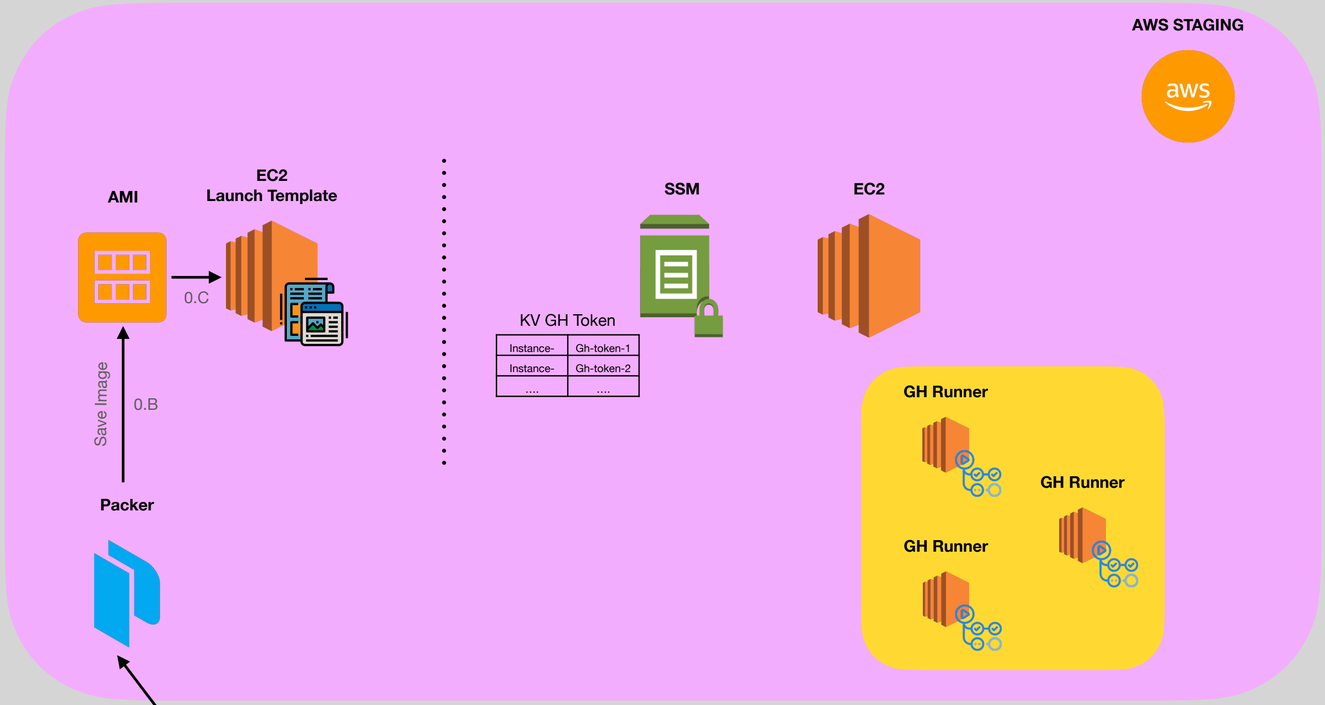
Dgraph CICD Infrastructure (All)

Runner AutoScaling



Dgraph CICD Infrastructure (Setup)

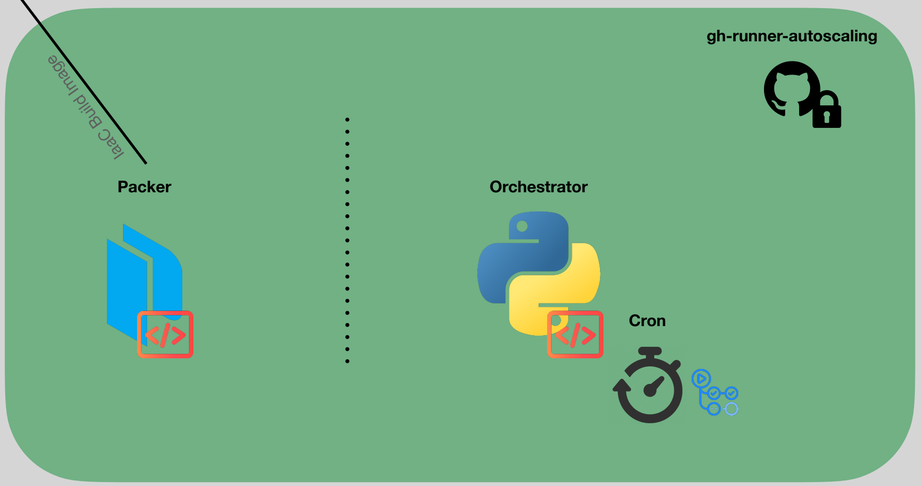
Runner AutoScaling



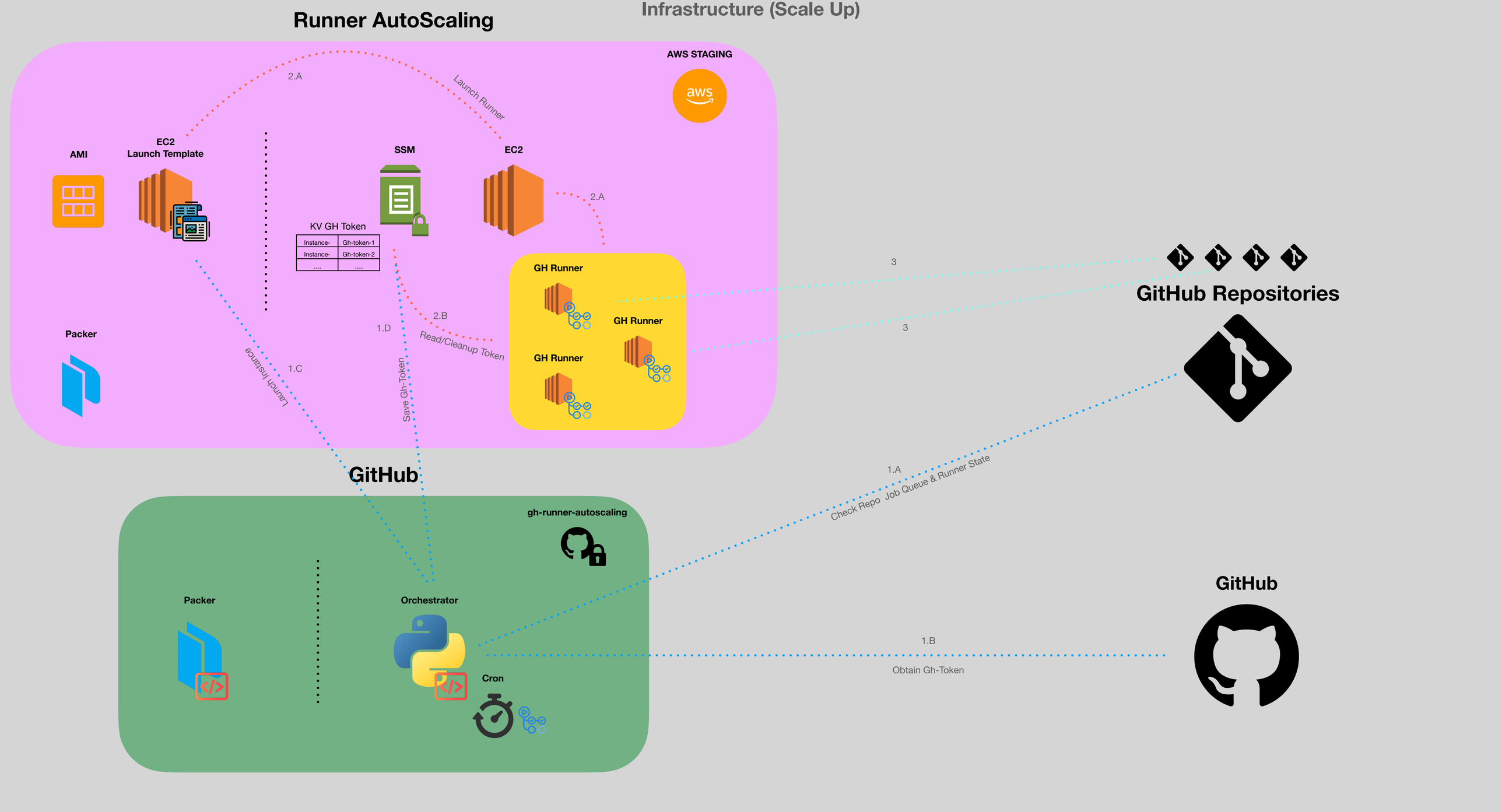
0.A

IaaC Build Image

GitHub



Dgraph CICD Infrastructure (Scale Up)



Dgraph CICD
Infrastructure (Scale Down)

Runner AutoScaling

AWS STAGING

AMI

EC2
Launch Template

SSM

EC2

KV GH Token

Instance-	Gh-token-1
Instance-	Gh-token-2
....	....

GH Runner

GH Runner

GH Runner

Packer

GitHub Repositories

GitHub

1.E

Delete Runner

1.A

Check Repo Job Queue & Runner State

gh-runner-autoscaling

Packer

Orchestrator

Cron

GitHub