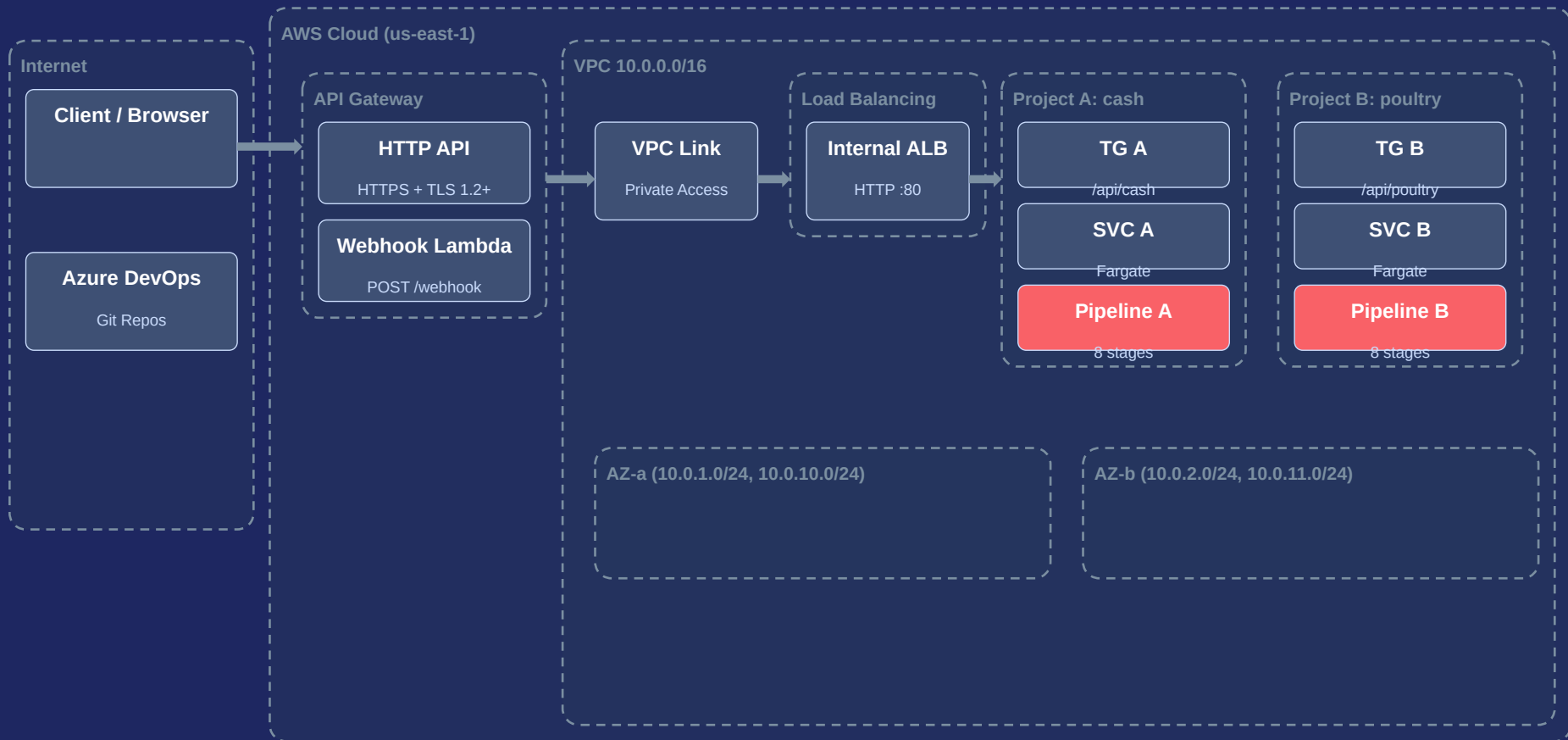
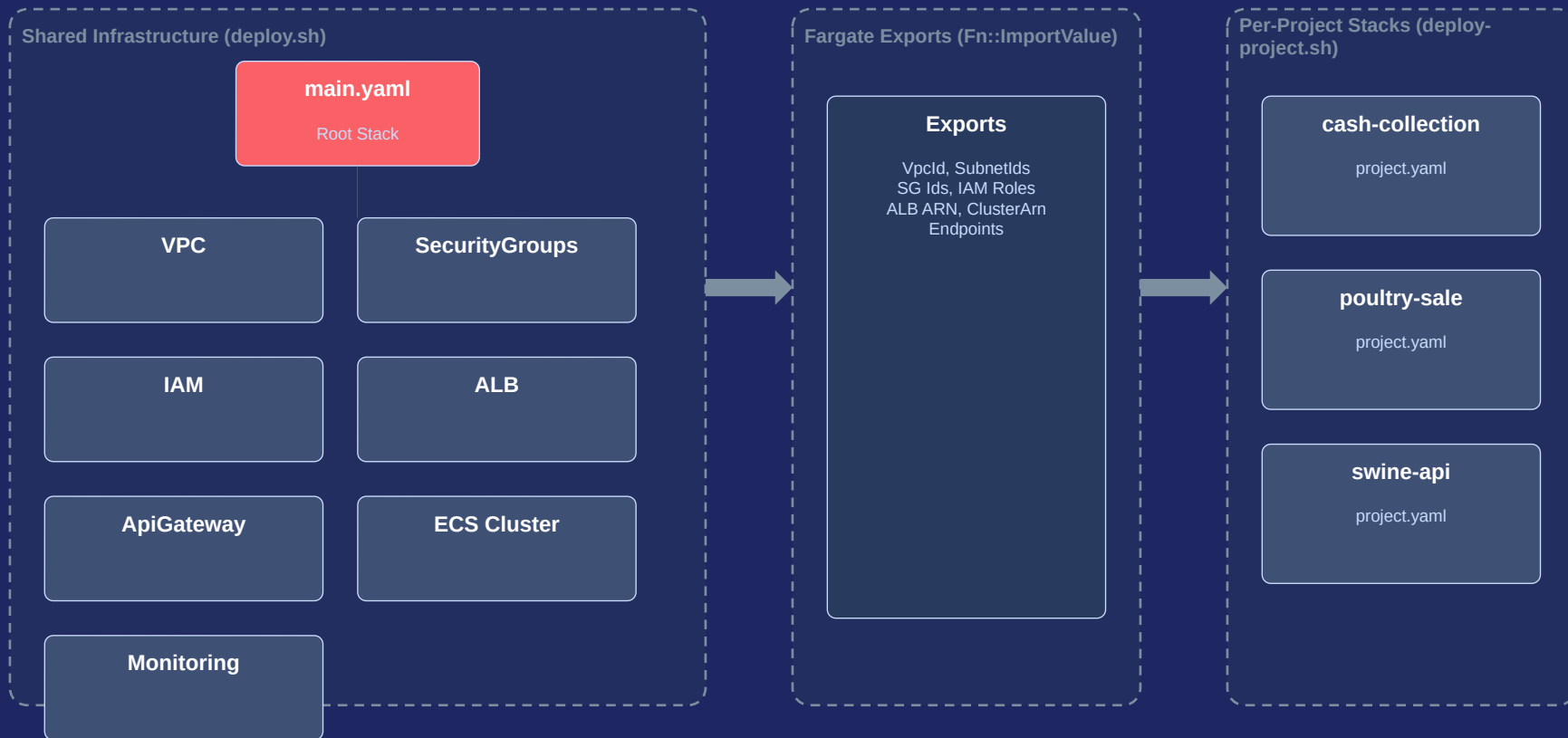


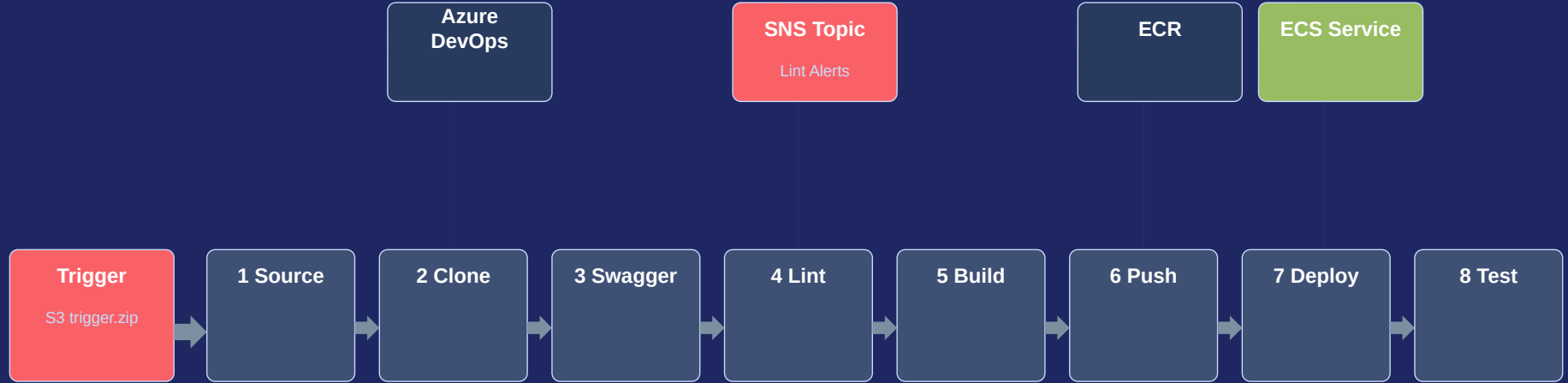
# 1. High-Level Infrastructure Overview



## 2. Deployment Model (Two-Tier Architecture)



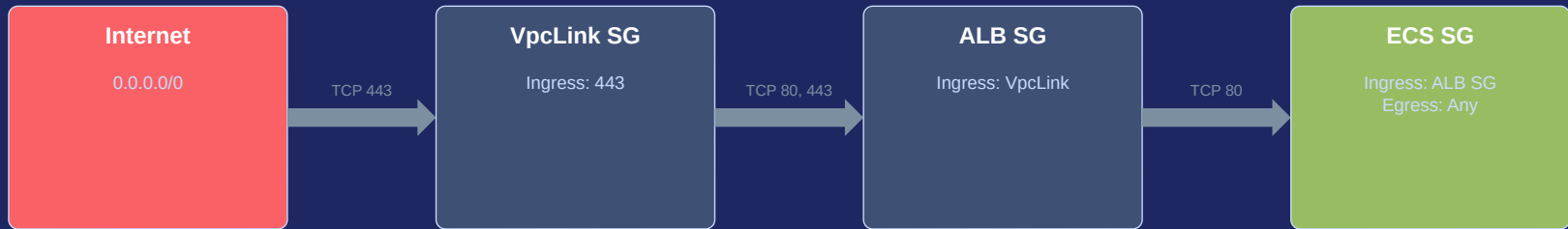
### 3. CI/CD Pipeline Flow (8 Stages)



## 4. Request Flow



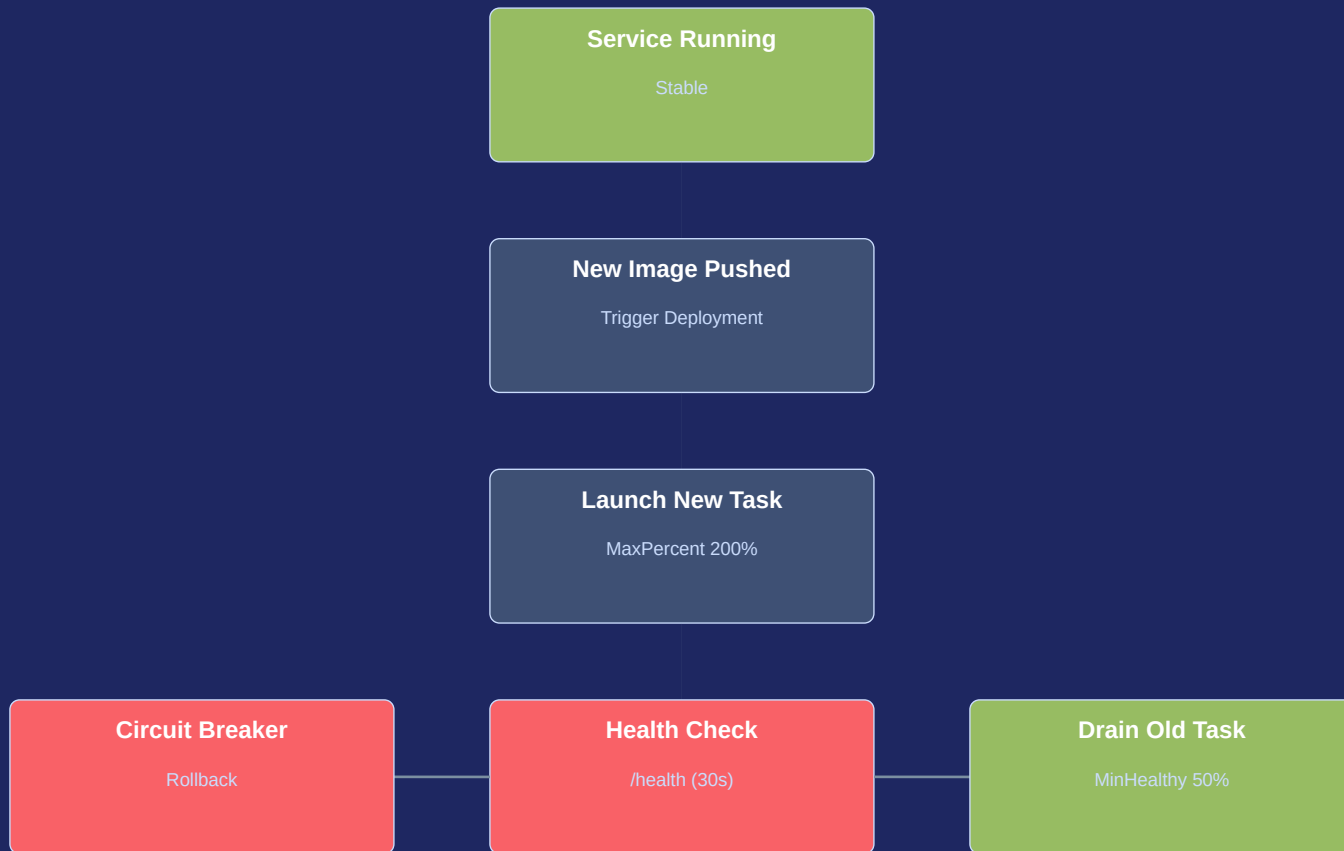
## 5. Security Groups Chain



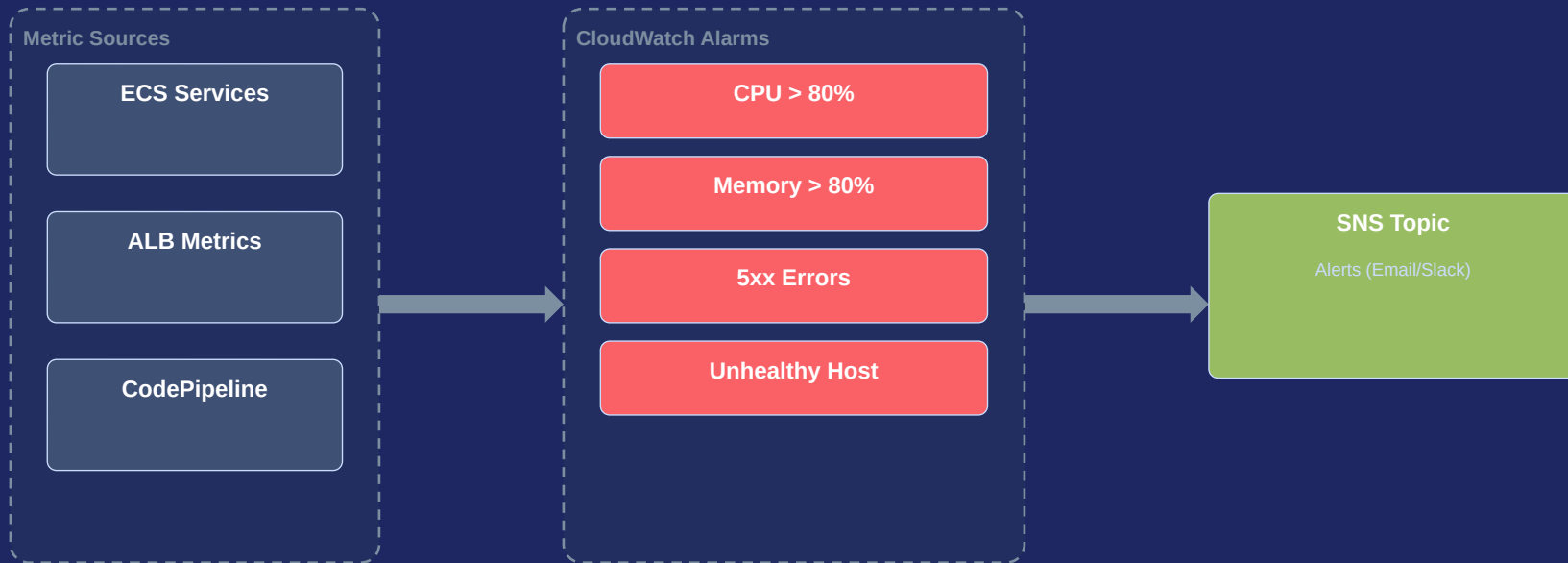
## 6. ALB Path-Based Routing



# 7. ECS Deployment Strategy



## 8. Monitoring & Observability





# 9. Webhook Integration



# 10. Iterative Migration Strategy (5 Waves / 8 Weeks)

Feb W1

Feb W2

Feb W3

Feb W4

Mar W1

Mar W2

Mar W3

Mar W4

Infra Foundation & CI/CD

Wave 1: Fnd

Upg

Lnt

Tst

De  
p

Wave 2: Cash

Upg

Lnt

Tst

De  
p

Wave 3: Pltry

Upg

Lnt

Tst

De  
p

Wave 4: Rpts

Upg

Lnt

Tst

De  
p

Wave 5: Adm

Upg

Lnt

Tst

De  
p