```yaml
apiVersion: v1
kind: Secret
metadata:
  name: gift-secret
  labels:
    app: gift-service
    project: gift-service
    tier: backend
  # From source_11
  type: Opaque
  data:
    JWT_SECRET: WW4ya2ppYmRkRkFXdG5QSjjJBRmxMOFdYbW9oSk1DdmlnUWdnYUV5cGE1RT0= # From
source_5
    KAKAO_CLIENT_ID: YWMyMGQ4NGY5N2I2NzlmMGJiZDlhODA2NWJhODIzZjM= # From source_5
    KAKAO_CLIENT_SECRET: RnczSmlMNVBrcGV2WFZaaOU9pVk04YmZiZ0hVUEQ1RUE= # From
source_2
---
apiVersion: v1
kind: ConfigMap
metadata:
  name: gift-config
  labels:
    app: gift-service
    project: gift-service
    tier: backend
  # From source_11
  data:
    API_GATEWAY_URI: http://api-gateway-svc:8080
    SERVICE_USER_URI: http://user-service-svc:8084
    SERVICE_PRODUCT_URI: http://product-service-svc:8081
    SERVICE_WISH_URI: http://wish-service-svc:8082
    SERVICE_ORDER_URI: http://order-service-svc:8083
    KAKAO_REDIRECT_URI: http://localhost:8080/members/login/oauth2/code/kakao
    FRONT_DOMAIN: http://localhost:8080
---
apiVersion: apps/v1
kind: Deployment
metadata:
  name: api-gateway
  labels:
    app: api-gateway
    project: gift-service
    tier: backend
  # From source_11
spec:
  replicas: 1
  # From source_6
  selector:
    matchLabels:
      app: api-gateway
  template:
    metadata:
      labels:
```

```yaml
          app: api-gateway
          project: gift-service
          tier: backend
    spec:
      containers:
      - name: api-gateway
        image: sk124590/api-gateway:2.1 # From source_6
        ports:
        - containerPort: 8080 # From source_6
        envFrom:
        - configMapRef:
            name: gift-config
        - secretRef:
            name: gift-secret
        resources:
          requests:
            cpu: "100m"
            memory: "256Mi"
          limits:
            cpu: "500m"
            memory: "512Mi"
---
apiVersion: v1
kind: Service
metadata:
  name: api-gateway-svc
  labels:
    app: api-gateway
    project: gift-service
    tier: backend
  # From source_11
spec:
  type: ClusterIP
  ports:
  - port: 8080 # From source_3
    targetPort: 8080 # From source_6
  selector:
    app: api-gateway
---
apiVersion: apps/v1
kind: Deployment
metadata:
  name: user-service
  labels:
    app: user-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  replicas: 1
  # From source_8
  selector:
    matchLabels:
      app: user-service
  template:
```

```yaml
      metadata:
        labels:
          app: user-service
          project: gift-service
          tier: backend
      spec:
        containers:
        - name: user-service
          image: sk124590/user-service:2.1 # From source_8
          ports:
          - containerPort: 8084 # From source_8
          envFrom:
          - configMapRef:
              name: gift-config
          - secretRef:
              name: gift-secret
          resources:
            requests:
              cpu: "150m"
              memory: "512Mi"
            limits:
              cpu: "1000m"
              memory: "1Gi"
---
apiVersion: v1
kind: Service
metadata:
  name: user-service-svc
  labels:
    app: user-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  type: ClusterIP
  ports:
  - port: 8084 # From source_12
    targetPort: 8084 # From source_8
  selector:
    app: user-service
---
apiVersion: apps/v1
kind: Deployment
metadata:
  name: product-service
  labels:
    app: product-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  replicas: 1
  # From source_10
  selector:
    matchLabels:
```

```yaml
      app: product-service
  template:
    metadata:
      labels:
        app: product-service
        project: gift-service
        tier: backend
    spec:
      containers:
      - name: product-service
        image: sk124590/product-service:2.1 # From source_10
        ports:
        - containerPort: 8081 # From source_10
        resources:
          requests:
            cpu: "150m"
            memory: "512Mi"
          limits:
            cpu: "1000m"
            memory: "1Gi"
---
apiVersion: v1
kind: Service
metadata:
  name: product-service-svc
  labels:
    app: product-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  type: ClusterIP
  ports:
  - port: 8081 # From source_12
    targetPort: 8081 # From source_10
  selector:
    app: product-service
---
apiVersion: apps/v1
kind: Deployment
metadata:
  name: wish-service
  labels:
    app: wish-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  replicas: 1
  # From source_4
  selector:
    matchLabels:
      app: wish-service
  template:
    metadata:
```

```yaml
      labels:
        app: wish-service
        project: gift-service
        tier: backend
    spec:
      containers:
      - name: wish-service
        image: sk124590/wish-service:2.1 # From source_4
        ports:
        - containerPort: 8082 # From source_4
        envFrom:
        - configMapRef:
            name: gift-config
        - secretRef:
            name: gift-secret
        resources:
          requests:
            cpu: "100m"
            memory: "512Mi"
          limits:
            cpu: "700m"
            memory: "1Gi"
---
apiVersion: v1
kind: Service
metadata:
  name: wish-service-svc
  labels:
    app: wish-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  type: ClusterIP
  ports:
  - port: 8082 # From source_12
    targetPort: 8082 # From source_4
  selector:
    app: wish-service
---
apiVersion: apps/v1
kind: Deployment
metadata:
  name: order-service
  labels:
    app: order-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  replicas: 1
  # From source_7
  selector:
    matchLabels:
      app: order-service
```

```yaml
    template:
      metadata:
        labels:
          app: order-service
          project: gift-service
          tier: backend
      spec:
        containers:
        - name: order-service
          image: sk124590/order-service:2.1 # From source_7
          ports:
          - containerPort: 8083 # From source_7
          envFrom:
          - configMapRef:
              name: gift-config
          - secretRef:
              name: gift-secret
          resources:
            requests:
              cpu: "100m"
              memory: "512Mi"
            limits:
              cpu: "700m"
              memory: "1Gi"
---
apiVersion: v1
kind: Service
metadata:
  name: order-service-svc
  labels:
    app: order-service
    project: gift-service
    tier: backend
  # From source_11
spec:
  type: ClusterIP
  ports:
  - port: 8083 # From source_12
    targetPort: 8083 # From source_7
  selector:
    app: order-service
---
apiVersion: apps/v1
kind: Deployment
metadata:
  name: gift-app
  labels:
    app: gift-app
    project: gift-service
    tier: frontend
  # From source_11
spec:
  replicas: 1
  # From source_10
  selector:
```

```yaml
    matchLabels:
      app: gift-app
  template:
    metadata:
      labels:
        app: gift-app
        project: gift-service
        tier: frontend
    spec:
      containers:
      - name: gift-app
        image: sk124590/gift-app:2.1 # From source_10
        ports:
        - containerPort: 8085 # From source_10
        envFrom:
        - configMapRef:
            name: gift-config
        - secretRef:
            name: gift-secret
        resources:
          requests:
            cpu: "100m"
            memory: "512Mi"
          limits:
            cpu: "500m"
            memory: "1Gi"
---
apiVersion: v1
kind: Service
metadata:
  name: gift-app-svc
  labels:
    app: gift-app
    project: gift-service
    tier: frontend
  # From source_11
spec:
  type: LoadBalancer
  ports:
  - port: 8080 # From source_12
    targetPort: 8085 # From source_10
  selector:
    app: gift-app
```

YAML 위치와 내용	참조된 Source	비고
gift-secret.Secret.metadata.labels = {app: gift-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
gift-secret.Secret.data.JWT_SECRET = WW4ya2ppYmRkRkFXdG5QSjJBRmxMOFdYbW9oSk1DdmlnUWdnYYV5cGE1RT0=	source_5	JWT 시크릿 (Base64)

YAML 위치와 내용	참조된 Source	비고
gift-secret.Secret.data.KAKAO_CLIENT_ID = YWMyMGQ4NGY5N2I2NzlmMGJiZDlhODA2NWJhODIzZjM=	source_5	카카오 Client ID(Base64)
gift-secret.Secret.data.KAKAO_CLIENT_SECRET = RnczSmlMNVBrcGV2WFZaaOU9pVk04YmZiZ0hVUEQ1RUE=	source_2	카카오 Client Secret(Base64)
gift-config.ConfigMap.metadata.labels = {app: gift-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
api-gateway.Deployment.metadata.labels = {app: api-gateway, project: gift-service, tier: backend}	source_11	공통 라벨 세트
api-gateway.Deployment.spec.replicas = 1	source_6	레플리카 수
api-gateway.Deployment.spec.template.spec.containers[0].image = sk124590/api-gateway:2.1	source_6	컨테이너 이미지 태그
api-gateway.Deployment.spec.template.spec.containers[0].ports[0].containerPort = 8080	source_6	컨테이너 포트
api-gateway-svc.Service.metadata.labels = {app: api-gateway, project: gift-service, tier: backend}	source_11	공통 라벨 세트
api-gateway-svc.Service.spec.ports[0].port = 8080	source_3	서비스 포트
api-gateway-svc.Service.spec.ports[0].targetPort = 8080	source_6	타겟 포트
user-service.Deployment.metadata.labels = {app: user-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
user-service.Deployment.spec.replicas = 1	source_8	레플리카 수
user-service.Deployment.spec.template.spec.containers[0].image = sk124590/user-service:2.1	source_8	컨테이너 이미지 태그
user-service.Deployment.spec.template.spec.containers[0].ports[0].containerPort = 8084	source_8	컨테이너 포트
user-service-svc.Service.metadata.labels = {app: user-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
user-service-svc.Service.spec.ports[0].port = 8084	source_12	서비스 포트
user-service-svc.Service.spec.ports[0].targetPort = 8084	source_8	타겟 포트
product-service.Deployment.metadata.labels = {app: product-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
product-service.Deployment.spec.replicas = 1	source_10	레플리카 수
product-service.Deployment.spec.template.spec.containers[0].image = sk124590/product-service:2.1	source_10	컨테이너 이미지 태그

YAML 위치와 내용	참조된 Source	비고
product-service.Deployment.spec.template.spec.containers[0].ports[0].containerPort = 8081	source_10	컨테이너 포트
product-service-svc.Service.metadata.labels = {app: product-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
product-service-svc.Service.spec.ports[0].port = 8081	source_12	서비스 포트
product-service-svc.Service.spec.ports[0].targetPort = 8081	source_10	타겟 포트
wish-service.Deployment.metadata.labels = {app: wish-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
wish-service.Deployment.spec.replicas = 1	source_4	레플리카 수
wish-service.Deployment.spec.template.spec.containers[0].image = sk124590/wish-service:2.1	source_4	컨테이너 이미지 태그
wish-service.Deployment.spec.template.spec.containers[0].ports[0].containerPort = 8082	source_4	컨테이너 포트
wish-service-svc.Service.metadata.labels = {app: wish-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
wish-service-svc.Service.spec.ports[0].port = 8082	source_12	서비스 포트
wish-service-svc.Service.spec.ports[0].targetPort = 8082	source_4	타겟 포트
order-service.Deployment.metadata.labels = {app: order-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
order-service.Deployment.spec.replicas = 1	source_7	레플리카 수
order-service.Deployment.spec.template.spec.containers[0].image = sk124590/order-service:2.1	source_7	컨테이너 이미지 태그
order-service.Deployment.spec.template.spec.containers[0].ports[0].containerPort = 8083	source_7	컨테이너 포트
order-service-svc.Service.metadata.labels = {app: order-service, project: gift-service, tier: backend}	source_11	공통 라벨 세트
order-service-svc.Service.spec.ports[0].port = 8083	source_12	서비스 포트
order-service-svc.Service.spec.ports[0].targetPort = 8083	source_7	타겟 포트
gift-app.Deployment.metadata.labels = {app: gift-app, project: gift-service, tier: frontend}	source_11	공통 라벨 세트
gift-app.Deployment.spec.replicas = 1	source_10	레플리카 수
gift-app.Deployment.spec.template.spec.containers[0].image = sk124590/gift-app:2.1	source_10	컨테이너 이미지 태그

YAML 위치와 내용	참조된 Source	비고
gift-app.Deployment.spec.template.spec.containers[0].ports[0].containerPort = 8085	source_10	컨테이너 포트
gift-app-svc.Service.metadata.labels = {app: gift-app, project: gift-service, tier: frontend}	source_11	공통 라벨 세트
gift-app-svc.Service.spec.ports[0].port = 8080	source_12	서비스 포트
gift-app-svc.Service.spec.ports[0].targetPort = 8085	source_10	타겟 포트

비고: data가 metadata 하위로 들어감