

## Doco for project

Create user pod identity

Repos

Digital iac

Key vault

Main

Remove secret and access policies

In iac , I need to add key vault

==

Moving the env from integration team to channel service

Build the framework ready, go to tech lead, input from dev team what parameters needs to be configured.

=====

```
/subscriptions/5da8013f-6883-4e0b-8de5-90141e2a60df/resourceGroups/  
RG_DIGITALEXPERIENCE_CUSTOMERSERVICES_PRODUCTLIST_DEV_AUE/  
providers/Microsoft.DocumentDB/databaseAccounts/db-acc-product-list-  
platform-service-dev
```

RG\_DIGITALEXPERIENCE\_CUSTOMERSERVICES\_PRODUCTLIST\_DEV\_AUE

```
/subscriptions/5da8013f-6883-4e0b-8de5-90141e2a60df/resourceGroups/  
RG_DIGITALEXPERIENCE_CUSTOMERSERVICES_PRODUCTLIST_DEV_AUE/  
providers/Microsoft.Network/virtualNetworks/  
VNET_DGXP_PRIVATE_NONPROD_AUE",
```

=====

```
"/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/resourceGroups/  
RG_CSVC_BASE_PRIVATE_NONPROD_AUE/providers/Microsoft.Network/  
virtualNetworks/VNET_INTE_PRIVATE_NONPROD_AUE/subnets/  
SUBNET_INTEGRATION_KUBE_KUBE-SHARED_NONPROD_AUE",
```

```
"/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/  
resourceGroups/RG_CSVC_BASE_PRIVATE_NONPROD_AUE/providers/  
Microsoft.Network/virtualNetworks/VNET_INTE_PRIVATE_NONPROD_AUE/  
subnets/SUBNET_INTEGRATION_KUBERNETES_KUBE-
```

SHARED\_NONPROD\_AUE",

"/subscriptions/889e3e4d-0562-4125-b2de-3bdf18ee7c09/  
resourceGroups/RG\_Cloud\_Services\_Non-Production\_AUE/providers/  
Microsoft.Network/virtualNetworks/  
VNET\_CLOUD\_SERVICES\_PRIVATE\_NONPRODUCTION\_AUE/subnets/  
SUBNET\_DEVOPS\_AGENTS\_PRIVATE\_DEV\_AUE",

"/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/  
resourceGroups/RG\_CSVC\_BASE\_PRIVATE\_NONPROD\_AUS/providers/  
Microsoft.Network/virtualNetworks/  
VNET\_INTE\_BASE\_PRIVATE\_NONPROD\_AUS/subnets/  
SUBNET\_INTEGRATION\_KUBE\_KUBE-SHARED\_NONPROD\_AUS"

===

#args: ["-c", "echo test" ]

# args: ["-c", "exec java \$JAVA\_OPTS -Djava.security.egd=file:/dev/./  
urandom -jar /app.jar \$JAR\_OPTS"]

# args: ["-c", "exec java -Dspring.profiles.active=dev -Xmx1024M  
-Xms512M -server -XX:+UseG1GC -Djava.security.egd=file:/dev/./  
urandom -jar /  
app.jar --spring.config.additional-location=/app/application-dev.properties"]

===

SIT json

```
{
  "environment": "sit",
  "location": "australiaeast",
  "rg_name":
"RG_DIGITALEXPERIENCE_CUSTOMERSERVICES_PRODUCTLIST_SIT_AUE",
  "cosmosdb_offer_type": "Standard",
  "cosmosdb_throughput": 400,
  "private_endpoint_subnet_id": "/subscriptions/
5da8013f-6883-4e0b-8de5-90141e2a60df/resourceGroups/
RG_CSVC_BASE_PRIVATE_NONPROD_AUE/providers/Microsoft.Network/
virtualNetworks/VNET_DGXP_PRIVATE_NONPROD_AUE/subnets/
SUBNET_DIGITALEXPERIENCE_CUSTOMERSERVICES_PRODUCT_LIST_SUBNE
T_SIT_AUE",
  "active_directory_admin_group_object_id": "ecd98082-58c0-47ec-8f76-
e7fd30c0fd41",
  "allowed_subnets": [
    "/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/
resourceGroups/RG_CSVC_BASE_PRIVATE_NONPROD_AUE/providers/
Microsoft.Network/virtualNetworks/VNET_INTE_PRIVATE_NONPROD_AUE/
```

```

subnets/SUBNET_INTEGRATION_KUBE_KUBE-SHARED_NONPROD_AUE",
    "/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/
resourceGroups/RG_CSVC_BASE_PRIVATE_NONPROD_AUE/providers/
Microsoft.Network/virtualNetworks/VNET_INTE_PRIVATE_NONPROD_AUE/
subnets/SUBNET_INTEGRATION_KUBERNETES_KUBE-
SHARED_NONPROD_AUE",
    "/subscriptions/889e3e4d-0562-4125-b2de-3bdf18ee7c09/
resourceGroups/RG_Cloud_Services_Non-Production_AUE/providers/
Microsoft.Network/virtualNetworks/
VNET_CLOUD_SERVICES_PRIVATE_NONPRODUCTION_AUE/subnets/
SUBNET_DEVOPS_AGENTS_PRIVATE_DEV_AUE",
    "/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/
resourceGroups/RG_CSVC_BASE_PRIVATE_NONPROD_AUS/providers/
Microsoft.Network/virtualNetworks/
VNET_INTE_BASE_PRIVATE_NONPROD_AUS/subnets/
SUBNET_INTEGRATION_KUBE_KUBE-SHARED_NONPROD_AUS"

],
"service_client_id": "ac9d397f-619f-45d6-b5bc-57b405b2ee90"
}

```

**SPN-Coles-DEV-DigitalExperience-CSV-API-PRODUCT-LIST-SERVICE - 6062bcd4-012b-467c-84c4-f414e65e1c3e**  
**SPN-Coles-SIT-DigitalExperience-CSV-API-PRODUCT-LIST-SERVICE - 40e5723a-6037-4eec-9539-6481b2b33845**

Error: Error making Read request on Azure KeyVault Secret azure-cosmosdb-key: keyvault.BaseClient#GetSecret: Failure responding to request: StatusCode=403 -- Original Error: autorest/azure: Service returned an error. Status=403 Code="Forbidden" Message="Client address is not authorized and caller is not a trusted service.\r\nClient address: 10.12.0.184 from unknown subnet\r\nCaller: appid=\*\*\*;oid=3561a769-1009-4e07-9286-366621543e51;iss=<https://sts.windows.net/82551a12-bbc8-4fed-8b7f-2b758284b5ea/>\r\nVault: KV-PRODUCT-LIST-SIT;location=australiaeast" InnerError={"code":"ForbiddenByFirewall"}

==

```

"/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/resourceGroups/
RG_CSVC_BASE_PRIVATE_NONPROD_AUE/providers/Microsoft.Network/
virtualNetworks/VNET_INTE_PRIVATE_NONPROD_AUE/subnets/
SUBNET_INTEGRATION_KUBE_KUBE-SHARED_NONPROD_AUE",
    "/subscriptions/1ceef401-2164-4c69-8301-f06461c00e9b/
resourceGroups/RG_CSVC_BASE_PRIVATE_NONPROD_AUE/providers/

```

```
Microsoft.Network/virtualNetworks/VNET_INTE_PRIVATE_NONPROD_AUE/  
subnets/SUBNET_INTEGRATION_KUBERNETES_KUBE-  
SHARED_NONPROD_AUE",  
"/subscriptions/889e3e4d-0562-4125-b2de-3bdf18ee7c09/resourceGroups/  
RG_Cloud_Services_Non-Production_AUE/providers/Microsoft.Network/  
virtualNetworks/VNET_CLOUD_SERVICES_PRIVATE_NONPRODUCTION_AUE/  
subnets/SUBNET_DEVOPS_AGENTS_PRIVATE_DEV_AUE",
```

```
"/subscriptions/8dfb7356-39fe-47df-8c17-559bc009f82f/resourceGroups/  
RG_CSVC_BASE_PRIVATE_PROD_AUE/providers/Microsoft.Network/  
virtualNetworks/VNET_INTE_PRIVATE_PROD_AUE/subnets/  
SUBNET_INTEGRATION_KUBE_KUBE-SHARED_PROD_AUE",  
    "/subscriptions/8dfb7356-39fe-47df-8c17-559bc009f82f/resourceGroups/  
RG_CSVC_BASE_PRIVATE_PROD_AUE/providers/Microsoft.Network/  
virtualNetworks/VNET_INTE_PRIVATE_PROD_AUE/subnets/  
SUBNET_INTEGRATION_KUBERNETES_KUBE-SHARED_PROD_AUE",
```

```
"client_id": "aad259a0-faf8-4576-a024-89d217ffe2cf",
```

```
"active_directory_admin_group_object_id":  
"8d721490-8a0c-4b05-98ba-84b942ff6278",
```

I have assisted in SVT deployments and a change has been raised for PROD setup for today. I have started looking into it and progress on it today setting up IAC

```
/subscriptions/49a47edd-fc88-441c-b12b-ad79d12883ee/resourceGroups/  
RG_DIGITALEXPERIENCE_CUSTOMERSERVICES_PRODUCTLIST_PROD_AUE/  
providers/Microsoft.ManagedIdentity/userAssignedIdentities/UAI-AKS-DGXP-  
DGKB-AUE-PL-PROD
```

```
UAI SIT = e6930b68-ec3d-4288-8911-d9731c7252d4  
UAI DEV = 042c69be-2242-42bd-a45b-b97a815d3c5a  
UAI SVT =  
UAI PROD = 876565ed-fe9e-4f4a-88ae-255afc6da3f7
```

```
- env_name: dev # required  
  path: manifest/dev # required  
  revision: master # optional  
  pod-identity:  
    - resource_id: /subscriptions/5da8013f-6883-4e0b-8de5-90141e2a60df/  
resourcegroups/  
RG_DIGITALEXPERIENCE_CUSTOMERSERVICES_PRODUCTLIST_DEV_AUE/  
providers/Microsoft.ManagedIdentity/userAssignedIdentities/UAI-AKS-DGXP-  
DGKB-NONPROD-AUE-PL-DEV
```

```
    client_id: 2292e693-a8bb-4211-800e-2c205e4bd8ae
    selector: ui-product-list-service-dev
- env_name: sit # required
  path: manifest/sit # required
  revision: master # optional
  pod-identity:
    - resource_id: /subscriptions/5da8013f-6883-4e0b-8de5-90141e2a60df/
      resourcegroups/
      RG_DIGITALEXPERIENCE_CUSTOMERSERVICES_PRODUCTLIST_SIT_AUE/
      providers/Microsoft.ManagedIdentity/userAssignedIdentities/UAI-AKS-DGXP-
      DGKB-NONPROD-AUE-PL-SIT
        client_id: 0b115879-526b-4b8d-a3f3-e0b683812752
        selector: uai-product-list-service-sit
```

SPN-Coles-PROD-Integration-MCS-PRODUCT-LIST-API

az aks get-credentials --resource-group

**RG\_DIGITALEXPERIENCE\_CUSTOMERSERVICES\_PRODUCTLIST\_DEV\_AUE**  
--name <aks cluster name> --overwrite-existing --subscription <subscription>

=====

**SPN-Coles-DEV-DigitalExperience-CSV-API-PRODUCT-LIST-SERVICE :**  
**client id: 6062bcd4-012b-467c-84c4-f414e65e1c3e**

**SPN-Coles-SIT-DigitalExperience-CSV-API-PRODUCT-LIST-SERVICE :**  
**client id : 40e5723a-6037-4eec-9539-6481b2b33845**

**SPN-Coles-SVT-DigitalExperience-CSV-API-PRODUCT-LIST-SERVICE :**  
**client id: 480e8df3-7b18-4e02-ad36-cfb577b0a59e**

**SPN-Coles-PROD-DigitalExperience-CSV-API-PRODUCT-LIST-SERVICE :**  
**client id: 61e78b2b-cba9-43da-9e2e-3e8a9019d2b1**

**SPN-Coles-PROD-Integration-MCS-PRODUCT-LIST-API:**

