

OSM Orchestration Exercise

Lab 12-0 - Adding the DSL Product Specification

In the previous lab we showed that adding new **OrderLine** to our input XML does not stop it working. However it does not get picked up or added to the **Order Components**.

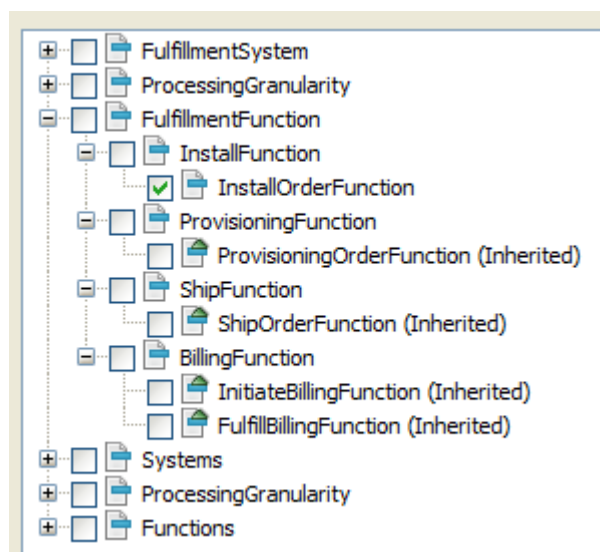
Enabling the new **DSL** product to be recognised and added to the **Order Components** is a very simple exercise that we will cover in this lab.

1. Create a new 'Product Specification'

- Name: **Broadband.Product.Spec**
- Namespace: '**osm7Order1.com**'.
- Extends: '**Base.Product.Spec**'.

2. On the **Orchestration Plan** tab select

- InstallOrderFunction



3. Switch to the 'Dependencies' tab

The following dependency rules need to be configured



To do this, simply add the following to the existing list (inherited from the Base.Product.Spec).

From Order Component	To Order Component
InitiateBillingFunction	InstallOrderFunction
InstallOrderFunction	FulfillBillingFunction

4. Create a new **Product Class**

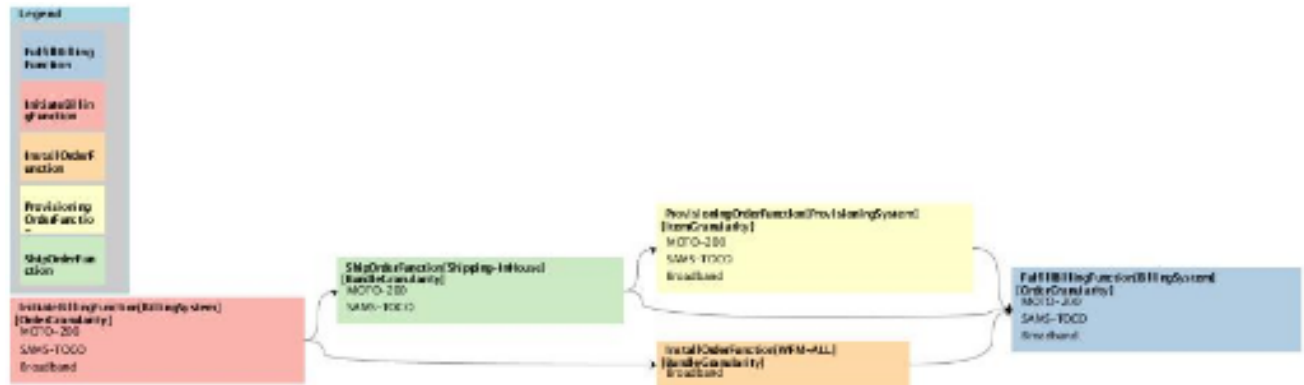
- Name: **DSL**
- Folder:
- Uses Product Specification: **Broadband.Product.Spec**

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5. Build and copy the new productClassMapping
6. Deploy your enhanced Cartridge
7. Run test order: **OSM7-DD-Lab11-3.xml**

Looking at the Orchestration Plan you should now see the following dependency graph



8. Complete your order

In future labs we extend the decomposition rules and the dependency rules.

END OF LAB