

Adding output Layers

```
<process name="FileGatewayCustomLayerXAPI">

<!--

This business process can be used to manage File

Gateway Custom Layers.

-->

<sequence name="Begin Process">

  <operation name="XAPIOServiceType">

    <participant name="XAPIOService"/>

    <output message="XAPIOServiceTypeInputMessage">

      <assign to="api">multiApi</assign>

      <assign to="." from="*"></assign>

    </output>

    <input message="inmsg">

      <assign to="." from="*"></assign>

    </input>

  </operation>

</sequence>

</process>

<MultiApi>

  <API Name="manageFgProducerFileLayerType">

    <!-- This API affects the first Producer File Layer Type

    and the Parameter types associated with it. See the
```

FG_P_FLR_TYPE, FG_P_FLR_PRM_TYPE, and FG_P_FLR_TRANS

table information below. -->

<Input>

<FgProducerFileLayerType ContainsName="N"

Description="EX Prod Container"

DisplayLabel="EX Prod Container " IsContainer="Y"

LayerType="FGC_EXPCON" Lockid="0"

ProducerFileLayerTypeKey="EXPCON_GUID">

<FgProducerFileLayerParameterTypeList

TotalNumberOfRecords="3">

<FgProducerFileLayerParameterType DefaultValue="."+

Description="File name pattern as regular expression"

DisplayLabel="File name pattern"

DisplayType="String" Ordinal="0"

ParameterName="FILENAME_PATTERN"

ProducerFileLayerParameterTypeKey="EXPCON_P1_GUID"

ProducerFileLayerTypeKey="EXPCON_GUID" />

<FgProducerFileLayerParameterType Description=

"File name pattern group fact names, comma delimited"

DisplayLabel="File name pattern fact names"

DisplayType="String" Ordinal="1"

ParameterName="FILENAME_PATTERN_FACTNAMES"

ProducerFileLayerParameterTypeKey="EXPCON_P2_GUID"

ProducerFileLayerTypeKey="EXPCON_GUID" />

<FgProducerFileLayerParameterType

Description="Spin value for encryption"

DisplayLabel="Spin"

DisplayType="String" Ordinal="2"

ParameterName="EncryptionSpin"

ProducerFileLayerParameterTypeKey="EXPCON_P3_GUID"

ProducerFileLayerTypeKey="EXPCON_GUID" />

</FgProducerFileLayerParameterTypeList>

</FgProducerFileLayerType>

</Input>

</API>

<API Name="manageFgProducerFileLayerType">

<!-- This API affects the second Producer File Layer Type

and the Parameter types associated with it. See the

FG_P_FLR_TYPE, FG_P_FLR_PRM_TYPE, and FG_P_FLR_TRANS

table information below. -->

<Input>

<FgProducerFileLayerType ContainsName="N"

Description="EX Prod Non Container"

DisplayLabel="EX Prod Non Container"

IsContainer="N" LayerType="FGC_EXPNCN"

ProducerFileLayerTypeKey="EXPNCN_GUID">

<FgProducerFileLayerParameterTypeList

TotalNumberOfRecords="2">

<FgProducerFileLayerParameterType

DefaultValue=".+">

```

        Description="File name pattern as regular expression"

        DisplayLabel="File name pattern"

        DisplayType="String" Ordinal="0"

        ParameterName="FILENAME_PATTERN"

        ProducerFileLayerParameterTypeKey="EXPNCON_P1_GUID"

        ProducerFileLayerTypeKey="EXPNCON_GUID" />
    <FgProducerFileLayerParameterType

        Description="File name pattern group fact names,
        comma delimited"

        DisplayLabel="File name pattern fact names"

        DisplayType="String" Ordinal="1"

        ParameterName="FILENAME_PATTERN_FACTNAMES"

        ProducerFileLayerParameterTypeKey="EXPNCON_P2_GUID"

        ProducerFileLayerTypeKey="EXPNCON_GUID" />
</FgProducerFileLayerParameterTypeList>
</FgProducerFileLayerType>
</Input>
</API>
<API Name="manageFgConsumerFileLayerType">

        <!-- This API affects the first Consumer File Layer Type
        (container type) and the Parameter types associated with
        it. See the FG_C_FLR_TYPE, FG_C_FLR_PRM_TYPE,
        and FG_C_FLR_TRANS
        table information below. -->

    <Input>

```

```
<FgConsumerFileLayerType
  ConsumerFileLayerTypeKey="EXCCON_GUID"
  Description="EX Con Container"
  DisplayLabel="EX Con Container"
  IsContainer="Y" LayerType="FGC_EXCCON">
  <FgConsumerFileLayerParameterTypeList
    TotalNumberOfRecords="2">
    <FgConsumerFileLayerParameterType
      ConsumerFileLayerParameterTypeKey="EXCCON_P1_GUID"
      ConsumerFileLayerTypeKey="EXCCON_GUID"
      DefaultValue="{ProducerFilename}"
      Description="File name format"
      DisplayLabel="File name format"
      DisplayType="String" Ordinal="0"
      ParameterName="FILENAME_FORMAT" />
    <FgConsumerFileLayerParameterType
      ConsumerFileLayerParameterTypeKey="EXCCON_P2_GUID"
      ConsumerFileLayerTypeKey="EXCCON_GUID"
      DefaultValue="3" Description="Encryption Charm"
      DisplayLabel="Encryption Charm"
      DisplayType="String" Ordinal="1"
      ParameterName="EncryptionCharm" />
  </FgConsumerFileLayerParameterTypeList>
</FgConsumerFileLayerType>
</Input>
```

</API>

<API Name="manageFgConsumerFileLayerType">

<!-- This API affects the second Consumer File Layer Type

(non-container type) and the Parameter types associated

with it. See the FG_C_FLR_TYPE, FG_C_FLR_PRM_TYPE, and

FG_C_FLR_TRANS table information below.

-->

<Input>

<FgConsumerFileLayerType

ConsumerFileLayerTypeKey="EXCNCN_GUID"

Description="EX Con Non-Container"

DisplayLabel="EX Con Non-Container"

IsContainer="N" LayerType="FGC_EXCNCN">

<FgConsumerFileLayerParameterTypeList

TotalNumberOfRecords="1">

<FgConsumerFileLayerParameterType

ConsumerFileLayerParameterTypeKey="EXCNCON_P1_GUID"

ConsumerFileLayerTypeKey="EXCNCN_GUID"

DefaultValue="{ProducerFilename}"

Description="File name format"

DisplayLabel="File name format"

DisplayType="String" Ordinal="0"

ParameterName="FILENAME_FORMAT" />

</FgConsumerFileLayerParameterTypeList>

</FgConsumerFileLayerType>

</Input>

</API>

<API Name="manageFgConsumerFileLayerTranslation">

<Input>

<FgConsumerFileLayerTranslation

BusinessProcessName="CustomBP3"

ConsumerFileLayerTranslationKey=

"EXCTAN1_GUID"

ConsumerFileLayerTypeKey="EXCCON_GUID"

ProducerFileLayerTypeKey="EXPNCON_GUID" />

</Input>

</API>

<API Name="manageFgConsumerFileLayerTranslation">

<Input>

<FgConsumerFileLayerTranslation

BusinessProcessName="CustomBP1"

ConsumerFileLayerTranslationKey=

"EXCTAN2_GUID"

ConsumerFileLayerTypeKey="EXCCON_GUID"

ProducerFileLayerTypeKey="" />

</Input>

</API>

<API Name="manageFgProducerFileLayerTranslation">

<Input>

<FgProducerFileLayerTranslation

BusinessProcessName="CustomBP2"

ProducerFileLayerTypeKey="EXPCON_GUID"

ProducerFileLayerTranslationKey="EXPTRAN1_GUID" />

</Input>

</API>

</MultiApi>