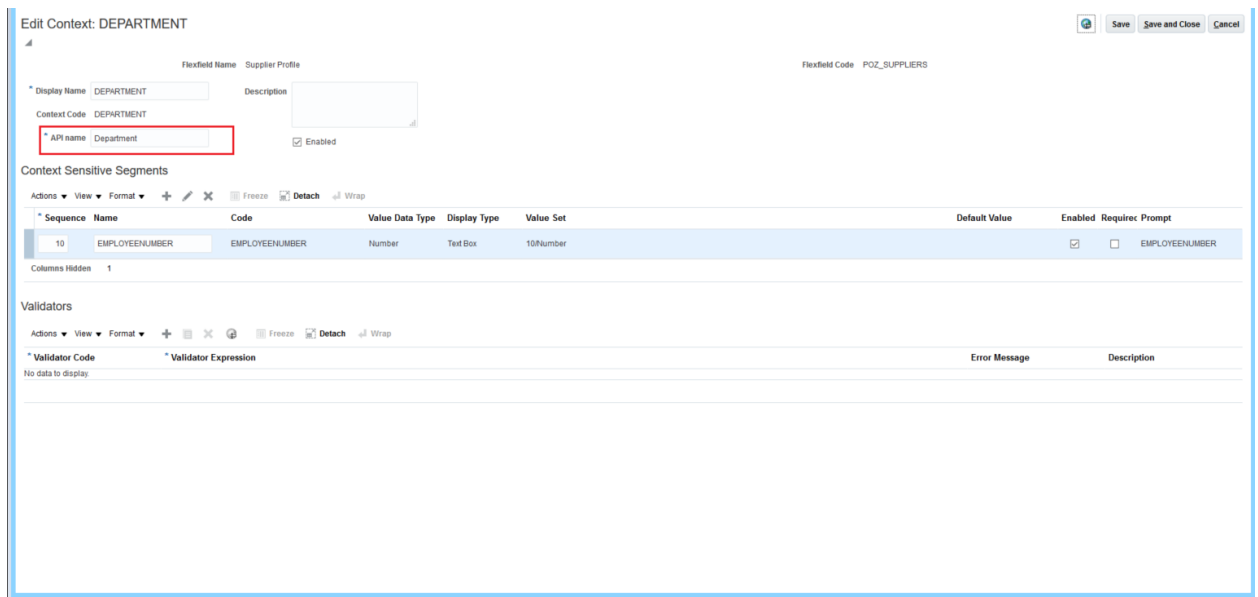


Below are the steps to setup a context sensitive DFF for web service use.

In the Supplier SOAP service request payload, DFF has a separate header tag. For populating values in context sensitive DFFs the payload should be modified as below:-

- 1) Define "xsi" properties in the DFF header tag. Steps are as follows :
 - a. Go to "Manage Supplier Descriptive Flexfields" setup and maintenance task.
 - b. Click on "POZ_SUPPLIERS"
 - c. Click on "Edit" icon.
 - d. Click on "manage Contexts" button on top right.
 - e. Click on "Search" button on "Manage Contexts" page.
 - f. Select the Context row, which you want to be part of the payload and click on "Edit" icon.
 - g. On the "Edit Context" Page, Note down the API Name. (Highlighted in Screenshot below)
 - h. Use the "API Name" to define XSI.
 - i. Add below properties to the DFF header tag.

xsi:type="ns3: **Context_API_Name** " xmlns:xsi=<http://www.w3.org/2001/XMLSchema-instance>



- 2) Add value to <ns3: __FLEX_Context> tag. Steps are as follows :
 - a. Go to "Manage Supplier Descriptive Flexfields" setup and maintenance task.
 - b. Click on "POZ_SUPPLIERS"
 - c. Click on "Edit" icon.
 - d. Click on "manage Contexts" button on top right.
 - e. Click on "Search" button on "Manage Contexts" page.
 - f. Select the Context row, which you want to be part of the payload and click on "Edit" icon.
 - g. On the "Edit Context" Page, Note down the Display Name. (Highlighted in Screenshot below)
 - h. Use the "Display Name" as the value of <ns3: __FLEX_Context> tag.

<ns3: __FLEX_Context>Context_Display_Value</ns3: __FLEX_Context>

Flexfield Name: Supplier Profile
Flexfield Code: POZ_SUPPLIERS

Display Name: DEPARTMENT
Context Code: DEPARTMENT
API name: Department
Enabled:

Context Sensitive Segments

Sequence	Name	Code	Value Data Type	Display Type	Value Set	Default Value	Enabled	Requirec Prompt
10	EMPLOYEENUMBER	EMPLOYEENUMBER	Number	Text Box	10#Number		<input checked="" type="checkbox"/>	<input type="checkbox"/> EMPLOYEENUMBER

Columns Hidden: 1

Validators

Validator Code	Validator Expression	Error Message	Description
No data to display			

3) Add the context sensitive segment value. Steps are as follows :

- Go to "Manage Supplier Descriptive Flexfields" setup and maintenance task.
- Click on "POZ_SUPPLIERS"
- Click on "Edit" icon.
- Click on "manage Contexts" button on top right.
- Click on "Search" button on "Manage Contexts" page.
- Select the Context Row, which you want to be part of the payload and click on "Edit" icon.
- On the "Edit Context" Page.
- Select the Context Sensitive Segment row that which you want to add/edit via webservice and click on "Edit" icon.
- Note down the API Name on the "Edit Segment Page" and use the same for providing value for this dff in payload as:

<ns3:Segment_API_Name>23423</ns3: Segment_API_Name>

Edit Segment

Flexfield Name: Supplier Profile
 Flexfield Code: POZ_SUPPLIERS
 * Name: EMPLOYEEENNUMBER
 Code: EMPLOYEEENNUMBER
 * API Name: employeenumber

Context Code: DEPARTMENT
 Description:
 Enabled
 Table Column: ATTRIBUTE_NUMBER9

Column Assignment
 Data Type: Number
 Range Type:
 Required

Validation
 * Value Set: 10Number
 Value Set Description: A 10 digit positive number field with no validation

Initial Default
 Default Type:

Display Properties
 * Prompt: EMPLOYEEENNUMBER
 * Display Type: Text Box
 Display Size: 20
 Display Height:
 Read-only

Business Intelligence
 BI Enabled
 BI Label

DFF XML for Supplier for above setup:

- Context API Name: Department
- Context Display Value: DEPARTMENT
- Segment API Name: employeenumber

DFF XML for Supplier for above setup:

```

<ns2:SupplierFlexField
xmlns:ns3="http://xmlns.oracle.com/apps/flex/prc/poz/suppliers/supplierServiceV2/supplier/"
xsi:type="ns3: Department" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
  <ns3:_Supplier__Primary__Detail></ns3:_Supplier__Primary__Detail>
  <ns3:_Supplier__Secondary__Detail></ns3:_Supplier__Secondary__Detail>
  <ns3:_Supplier__Profile__BI__Extender></ns3:_Supplier__Profile__BI__Extender>
  <ns3:__FLEX_Context>DEPARTMENT</ns3:__FLEX_Context>
  <ns3:__FLEX_Context_DisplayValue></ns3:__FLEX_Context_DisplayValue>
  <ns3:employeenumber>23423</ns3:employeenumber>
</ns2:SupplierFlexField>

```

An example of the Supplier Creation request payload for above context sensitive DFF setup:

```
<soap:Envelope xmlns:soap="http://schemas.xmlsoap.org/soap/envelope/">
  <soap:Body>
    <ns1:createSupplier xmlns:ns1="http://xmlns.oracle.com/apps/prc/poz/suppliers/supplierServiceV2/types/" >
      <ns1:supplierRow xmlns:ns2="http://xmlns.oracle.com/apps/prc/poz/suppliers/supplierServiceV2/" >
        <ns2:Supplier>MyCompanyforSer007</ns2:Supplier>
        <ns2:SupplierNew></ns2:SupplierNew>
        <ns2:SupplierNumber>13333</ns2:SupplierNumber>
        <ns2:AlternateName></ns2:AlternateName>
        <ns2:TaxOrganizationType>CORPORATION</ns2:TaxOrganizationType>
        <ns2:SupplierType></ns2:SupplierType>
        <ns2:BusinessRelationship>PROSPECTIVE</ns2:BusinessRelationship>
        <ns2:ParentSupplierName></ns2:ParentSupplierName>
        <ns2:Alias>SampleSupplier</ns2:Alias>
        <ns2:DUNSNumber>431431321</ns2:DUNSNumber>
        <ns2:WithholdingTaxGroup></ns2:WithholdingTaxGroup>
        <ns2:ExternalSystem></ns2:ExternalSystem>
        <ns2:SupplierFlexField xmlns:ns3="http://xmlns.oracle.com/apps/flex/prc/poz/suppliers/supplierServiceV2/supplier/"
          xsi:type="ns3:Department" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">
          <ns3:_Supplier_Primary_Detail></ns3:_Supplier_Primary_Detail>
          <ns3:_Supplier_Secondary_Detail></ns3:_Supplier_Secondary_Detail>
          <ns3:_Supplier_Profile_BI_Extender></ns3:_Supplier_Profile_BI_Extender>
          <ns3:___FLEX_Context>DEPARTMENT</ns3:___FLEX_Context>
          <ns3:___FLEX_Context_DisplayValue></ns3:___FLEX_Context_DisplayValue>
          <ns3:employeenumber>23423</ns3:employeenumber>
        </ns2:SupplierFlexField>
      </ns1:supplierRow>
    </ns1:createSupplier>
  </soap:Body>
</soap:Envelope>
```