

Annotations Example

Access Control

odata

Search

UI

```
@sapCatalog.sqlViewName: 'ZVc_Tc_Flight'
@sapCatalog.compiler.compareFilter: true
@AccessControl.authorizationCheck: #NOT_REQUIRED
@displayText.label: 'Flight consumption view'
@odata.publish: true
@Search.searchable: true

@UI.headerInfo: {
  title: { value: 'CarrierName' },
  typeName: 'Flight',
  typeNamePlural: 'Flights',
  imageId: 'logo'
}

define view Zc_Tc_Flight as select from Zi_Tc_Flight
  association [0..*] to Zi_Tc_Bookings as _Bookings on $projection.carrierId = _Bookings.carrierId
  and $projection.connectionId = _Bookings.connectionId
  and $projection.flightDate = _Bookings.flightDate
  association [0..*] to Zi_Tc_Airport as _Airports on ( $projection.AirportFrom = _Airports.Airport or $projection.AirportTo = _Airports.Airport )
{

  @Search.defaultSearchElement: true
  @UI.selectionField.position: 10
  @UI.lineItem: [{ position: 10 }, { position: 10, qualifier: 'Tab1' }]
  @Consumption.valueHelp: '_Carrier'
  key CarrierId,
  @Search.defaultSearchElement: true
  @UI.selectionField.position: 20
  @UI.lineItem: [{ position: 10 }, { position: 10, qualifier: 'Tab1' }]
  key ConnectionId,
  @Search.defaultSearchElement: true
  @UI.selectionField.position: 30
  @UI.lineItem: [{ position: 10 }, { position: 10, qualifier: 'Tab1' }]
  @UI.fieldGroup: [{ qualifier: 'Date', groupLabel: 'Date', position: 10 }]
  key FlightDate,
```



Activate OData Service

Add/Selected Services

Client Services

File:

System Map: LOCAL

Technical Service Name: External Service Name: DC_TE_FLIGHT_CDS External Mapping ID:

Select Backend Services

Type	Technical Service Name	Ver	Service Description	External Service Name	Namespace	External Mapping ID
WEP	DC_TE_FLIGHT_CDS	1	Flight consumer view	DC_TE_FLIGHT_CDS		

TP-Add Service

Service:

Technical service name: DC_TE_FLIGHT_CDS

Service Version: 1

Description: Flight consumer view

External Service Name: DC_TE_FLIGHT_CDS

Namespace:

External Mapping ID:

External Data Source Type:

Model:

Technical Model Name: DC_TE_FLIGHT_CDS

Model Version: 1

Creation Information:

Package Assignment: 1.160

LOC OBJECT:

ICF Role:

Standard Mode: ☐ None

☒ Set Current Client as Default Client in ICF Role

OAuth enrollment:

☐ Enable OAuth for Service

Transaction /IWFND/
MAINT_SERVICE

