

1. Solution for Assignment: Create Purchase Order Item CDS View

Create a CDS view using Define View Template and Data Source as EKPO (PO Item) table.

Add the following fields to the CDS view

Purchase Order item

Table field name	CDS alias Name
EBELN	PurchaseOrder
EBELP	PurchaseOrderItem
MATNR	Material
TXZ01	PurchaseOrderItemText
MATKL	MaterialGroup
WERKS	Plant
MENGE	OrderQuantity
MEINS	OrderUnit
NETPR	NetPrice

```
@AbapCatalog.sqlViewName: 'ZIPurOrdItem'
@AbapCatalog.compiler.compareFilter: true
@AbapCatalog.preserveKey: true
@AccessControl.authorizationCheck: #CHECK
@EndUserText.label: 'Purchase Order Item'
define view ZI_PurOrderItem as select from EKPO {
  key ebeln as PurchaseOrder,
  key ebelp as PurchaseOrderItem,
  matnr as Material,
  txz01 as POItemText,
  matkl as MaterialGroup,
  werks as Plant,
  menge as OrderQuantity,
  meins as OrderUnit,
  netpr as NetPrice
}
```