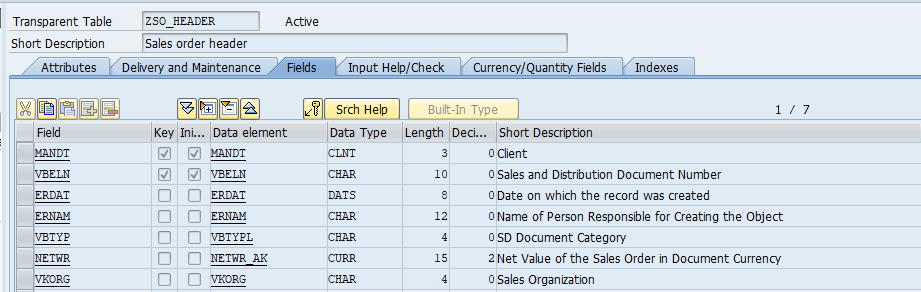
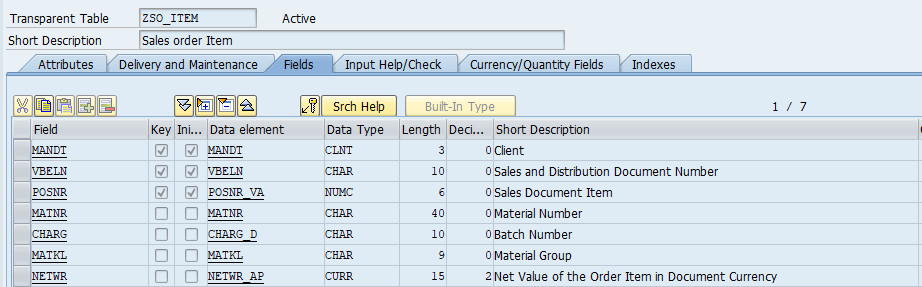
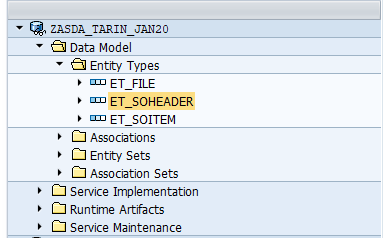
Create header table:



Create item table:



Create project in SEGW TCODE:



C -> ES\_SO\_HEADER\_CREATE\_ENTITY -> HTTP POST

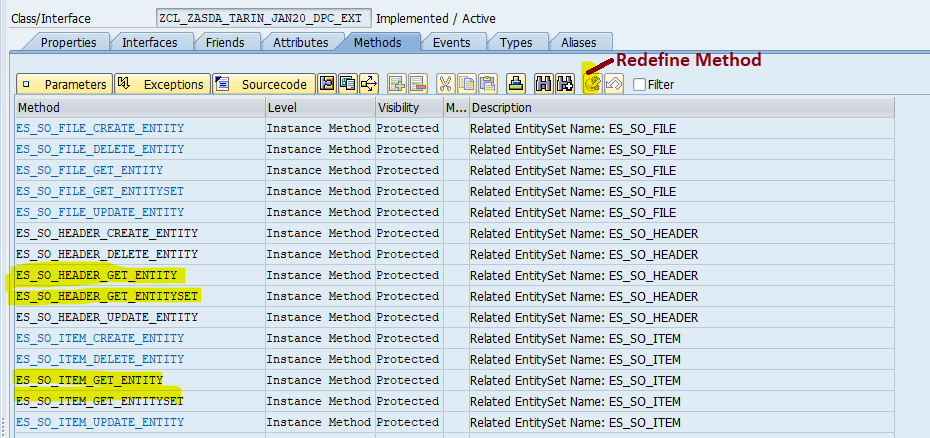
D -> ES\_SO\_HEADER\_DELETE\_ENTITY -> HTTP DELETE

R -> ES\_SO\_HEADER\_GET\_ENTITY -> HTTP GET

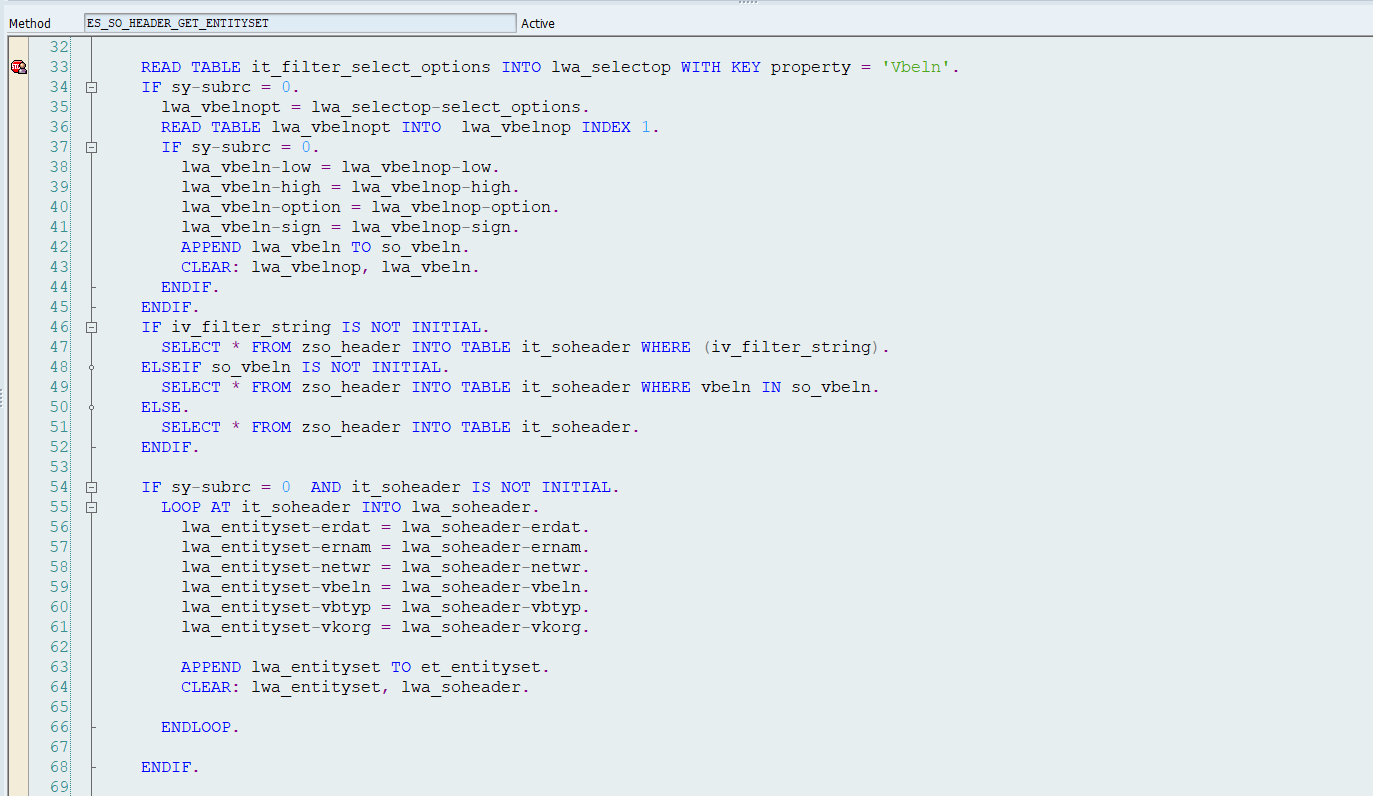
Q -> ES\_SO\_HEADER\_GET\_ENTITYSET -> HTTP GET

U -> ES\_SO\_HEADER\_UPDATE\_ENTITY -> HTTP PUT

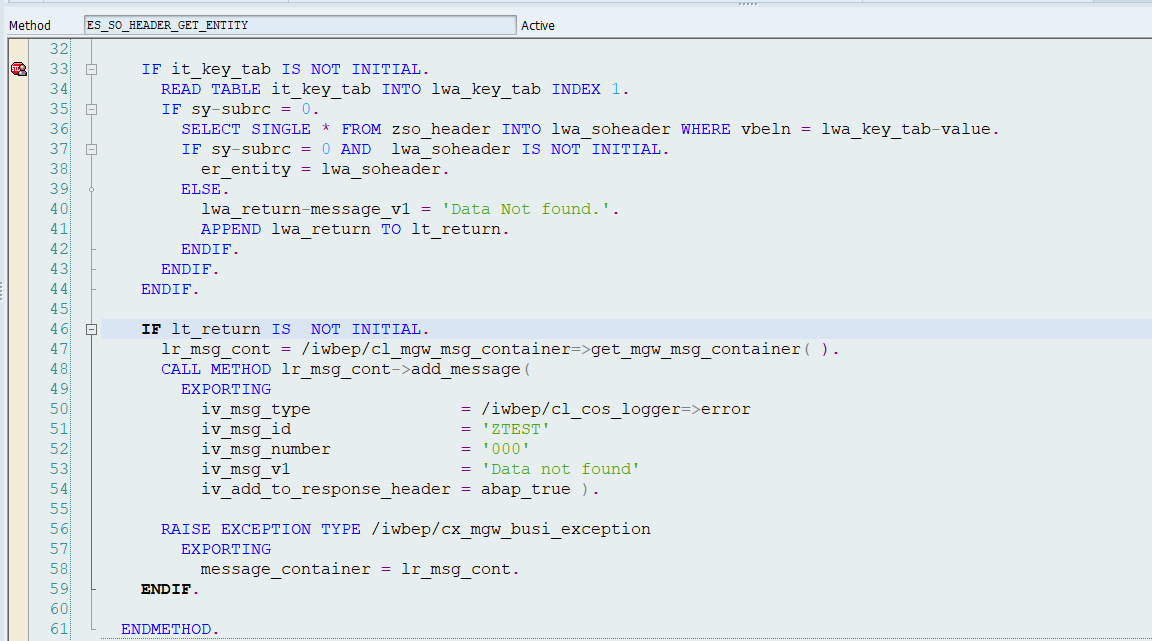
Redefine GET\_ENTITY\_SET and GET\_ENTIY method in DPC\_EXT class by double clicking on that or from SE24 TCODE:



GET\_ENTITY\_SET for Header:



GET\_ENTITY for header



Important Points:

1. Don’t use any standard table in your ODATA...

2. Don’t change anything in MPC class or MPC\_EXT

3. Don’t change anything in DPC class as well

4. Every entity type: you have 5 CRUDQ methods in the DPC\_EXT class: Redefining / SE24 TCODE:

5. Always, very beginning redefine:

R -> ES\_SO\_HEADER\_GET\_ENTITY

Q -> ES\_SO\_HEADER\_GET\_ENTITYSET

6. Don’t create any data structure/variable/ type in DPC ext class.

7. At least one key field should be available in the entity type.

8. 200 – Success, 500 - internal Server Error, 400 - Bad request