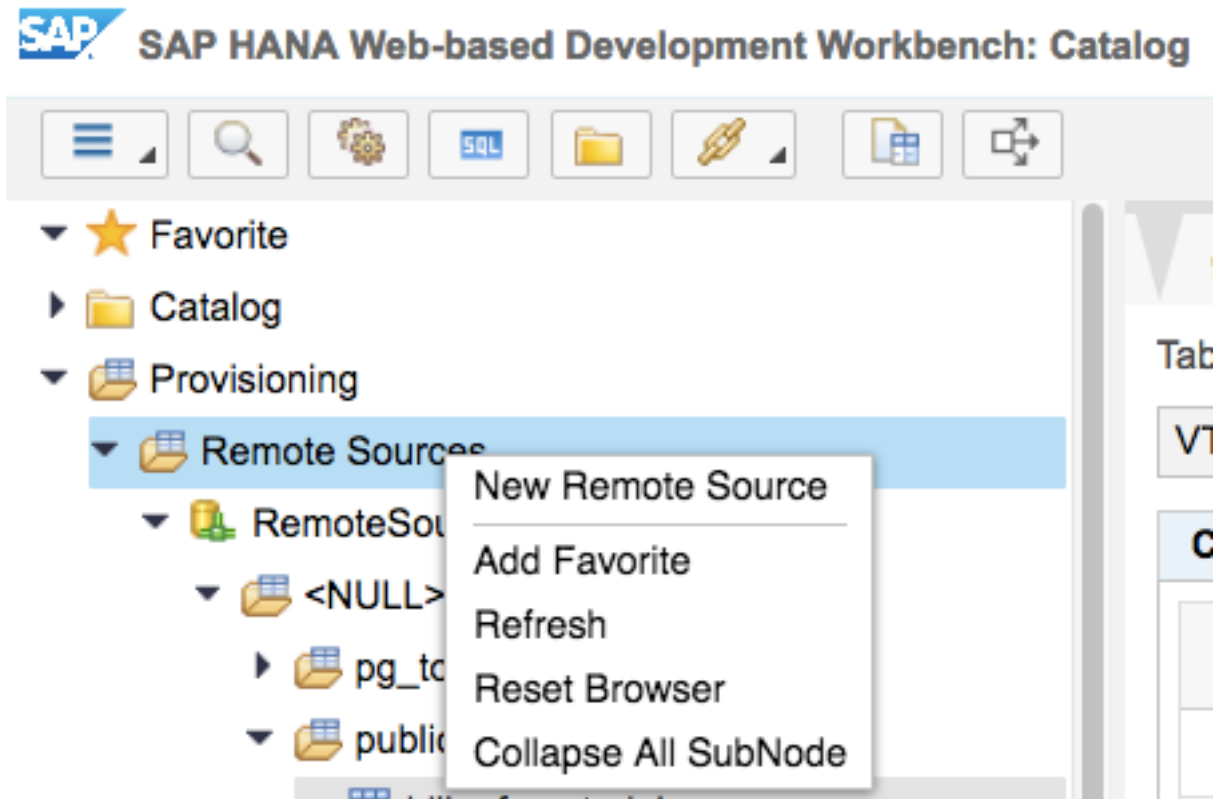


How to connect from SAP HANA to the Superx_developpement database

1. Open the SAP HANA Catalog
2. Right Click on RemoteSource and chose New Remote Source



3. Name: RemoteSourceSuperx_XXX
4. Adapter Name: ODBC (Generic ODBC)
5. Configuration File: property_postgresql.ini
6. Data Source Name: POSTGRESQL
7. Credential Mode: Technical User
8. Credentials > User Name: consultant
9. Credentials > Password: b1pmmasterBERLIN

Now editing: REMOTE SOURCE: RemoteSourceSuperx_000

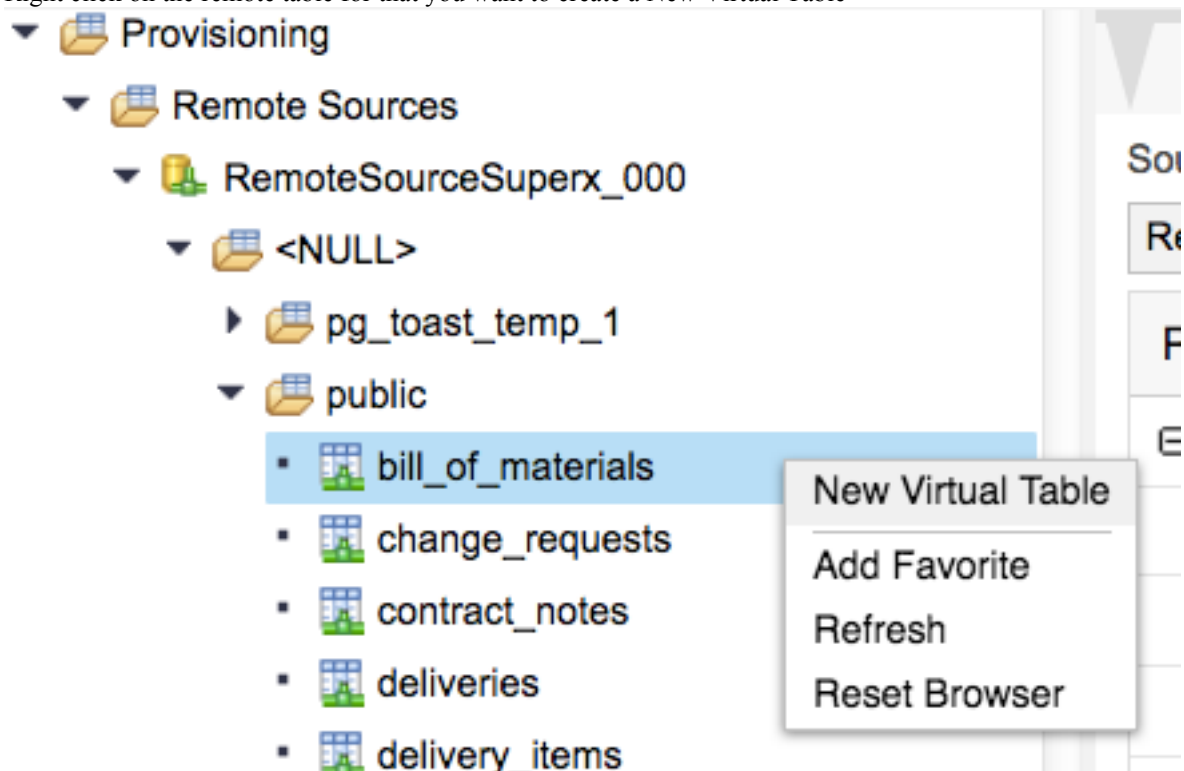
gbi-student-000::SALE... x VT_Salesdata_000.csv x VT_Customer_000.csv x *RemoteSourceSuper... x < > ≡

Source Name	Adapter Name	Location	Agent (Group) Name
RemoteSourceSuperx_000	ODBC (GENERIC ODBC)	indexserver	

Property Name	Value
⊟ Connection Properties	
Adapter Version *	GENERIC ODBC
Connection Mode *	Data Source Name
Configuration File *	property_postgresql.ini
Data Source Name *	POSTGRESQL
⊟ Credentials	
Credentials Mode *	Technical User
⊟ Credentials	
User Name *	consultant
Password *	*****

10. Save
11. Refresh the RemoteSources

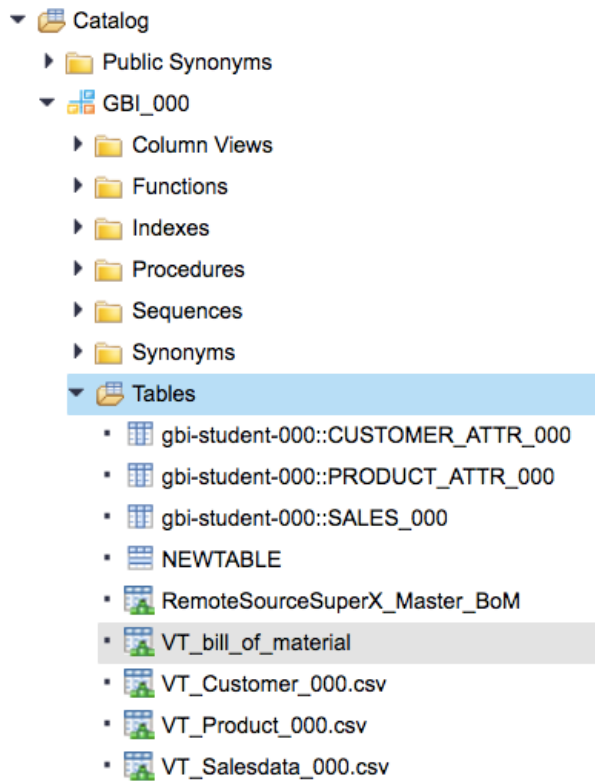
12. Open folders on RemoteSourceSuperx_XXX until you see public
13. Right click on the remote table for that you want to create a New Virtual Table



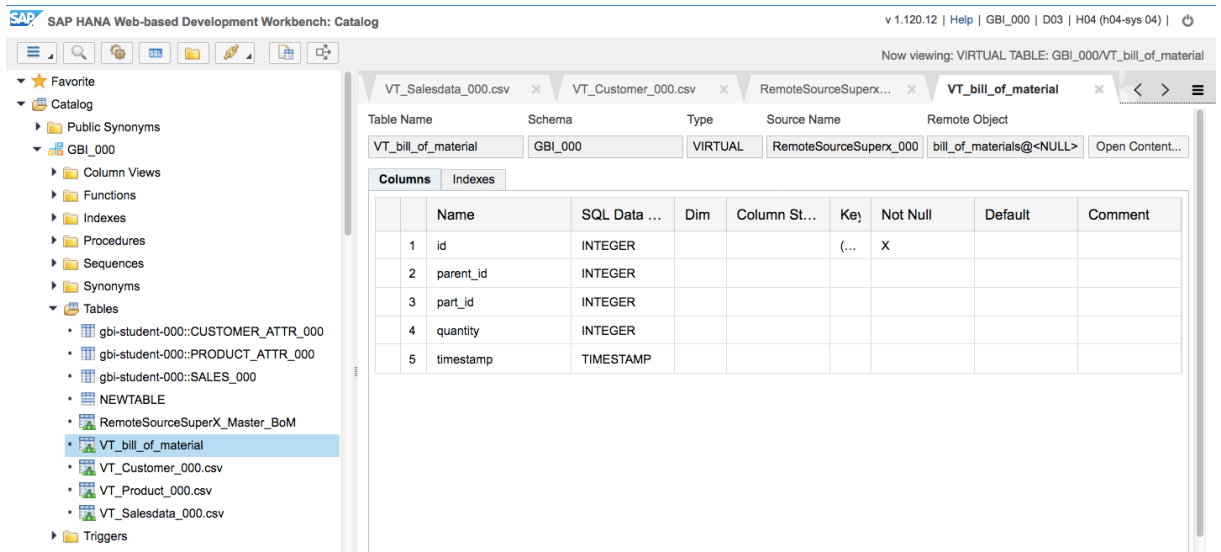
14. Add a Name for the virtual table like VT_bill_of_material and put it into your schema (GBI_XXX, e.g. GBI_000)

The screenshot shows a dialog box titled 'Create Virtual Table' with a close button (X) in the top right corner. The dialog contains the instruction 'Input a table name and select a target schema'. There are two input fields: 'Table Name:' with the text 'VT_bill_of_material' and 'Schema:' with a dropdown menu showing 'GBI_000'. At the bottom right, there are two buttons: 'OK' and 'Cancel'.

15. Refresh the tables on your schema in the catalog (e.g. GBI_000)
16. The virtual table is now visible.



17. Double click will show the columns



18. Open Content will also show you the data

SAP HANA Web-based Development Workbench: Catalog

v 1.120.12 | Help | GBI_000 | D03 | H04 (h04-sys 04) |

Now editing: GBI_000/VT_bill_of_material

VT_Customer_000.csv RemoteSourceSuperx... VT_bill_of_material VT_bill_of_material

Type to filter 35 row(s)

	id	parent_id	part_id	quantity	timestamp
1	1	16	1	1	Thu Dec 31 2009 00:00:
2	2	17	1	1	Thu Dec 31 2009 00:00:
3	3	18	1	1	Thu Dec 31 2009 00:00:
4	4	19	18	1	Thu Dec 31 2009 00:00:
5	5	19	17	2	Thu Dec 31 2009 00:00:
6	6	19	16	1	Thu Dec 31 2009 00:00:
7	7	19	2	12	Thu Dec 31 2009 00:00:
8	8	20	8	1	Thu Dec 31 2009 00:00:
9	9	20	3	2	Thu Dec 31 2009 00:00:
10	10	20	6	4	Thu Dec 31 2009 00:00:
11	11	20	2	14	Thu Dec 31 2009 00:00:
12	12	21	20	1	Thu Dec 31 2009 00:00:
13	13	21	9	1	Thu Dec 31 2009 00:00:
14	14	21	4	1	Thu Dec 31 2009 00:00:

Left sidebar: Favorite, Catalog, Public Synonyms, GBI_000, Column Views, Functions, Indexes, Procedures, Sequences, Synonyms, Tables, gbi-student-000::CUSTOMER_ATTR_000, gbi-student-000::PRODUCT_ATTR_000, gbi-student-000::SALES_000, NEWTABLE, RemoteSourceSuperX_Master_BoM, VT_bill_of_material, VT_Customer_000.csv, VT_Product_000.csv, VT_Salesdata_000.csv, Triggers, Views, GBI_DEMO

19. Now you can use this virtual table from the remote source in a data flow