

110849 - "Error during insert in port table" (create source system)

Version	13	Type	SAP Note
Language	English	Master Language	English
Priority	Correction with high priority	Category	Program error
Release Status	Released for Customer	Released On	18.04.2018
Component	BW-WHM-DST-SRC (Source Systems)		

Please find the original document at <https://launchpad.support.sap.com/#/notes/110849>

Symptom

"Error during insert in port table" during creation of source system.

Other Terms

SourceSystem, portable

Reason and Prerequisites

You get the error message "Error during insert in port table (E0 552)" during creation of a source system. "Please enter a valid receiver port" E0420

Solution

Take a look at table EDIPOINT of your BW system and note the next free number for the field "Port". This is the adjacent number of the highest entry like 'A0000000123' for example. In this case e.g. take '124'.

1. Choose transaction SNUM and object "EDIPOINT".
2. Select "Number ranges" from the menu "Goto" and here the button "Status". (or click on Interval Editing -> NR Status)
3. Change the CURRENT NUMBER of the ranges to the next free number you noted from table EDIPOINT.

If the number range of your BW system is correct please check the same in your source OLTP system.

Check inconsistency (port) between tables EDIPOA and EDIPOINT.

If affected port is only exists in EDIPOA table, delete the entry from EDIPOA.

Also reset the buffering for all servers on system via transaction: /\$tab

Software Components

Software Component	Release
SAP_APPL	40B - 40B
SAP_APPL	45A - 45A

SAP_APPL	46C - 46C
SAP_BW	12A - 12B
SAP_BW	20A - 20B