2743044 - Termination TSV_TNEW_PAGE_ALLOC_FAILED for GD_COIOB

Version	2	**Type**	SAP Note
Language	English	**Master Language**	German
Priority	Correction with medium priority	**Category**	Program error
Release Status	Released for Customer	**Released On**	04.02.2019
Component	CO-OM-CEL-E (Postings)		

Please find the original document at **https://launchpad.support.sap.com/#/notes/ 2743044**

Symptom

During the posting of mass data using the Accounting Interface, the internal memory overflows because the object table GD_COIOB of the account assignment objects becomes too large. For example, a termination occurs as described in SAP Note 2614885. The same problem can also occur during the posting of mass data via Central Finance.

Other Terms

CFIN FINS_MASS_DATA_WORKER KAIS SAPLKAIS

Reason and Prerequisites

Program error.

For performance reasons, GD_COIOB data should be retained in order to avoid multiple selections of master data. However, the table should not exceed a certain size.

Solution

First, SAP Note 2614885 must be implemented. This deletes the GD_COIOB buffer as of a size of 10,000 records. If you want to change this limit, proceed as described in SAP Note 2614885. Then please implement the attached program correction.

Software Components

Software Component	Release
S4CORE	100 - 100
S4CORE	101 - 101
S4CORE	102 - 102
S4CORE	103 - 103

Correction Instructions

Software Component	From	To	Version	Changed on	ID
S4CORE	103	103	2	04.02.2019 14:57:20	0000489336
S4CORE	101	101	2	04.02.2019 14:58:15	0000489334
S4CORE	100	100	2	04.02.2019 14:58:46	0000489333
S4CORE	102	102	3	04.02.2019 14:58:29	0000489335

Prerequisites

Software Component	From	To	SAP Note/KBA	Title	Component
S4CORE	100	100	1704245	Long runtime for repeat call of Accounting Interface	CO-OM-CEL
S4CORE	100	100	2614885	FAGL_FCV: Runtime Error When Processing GL Balances	CO-OM-CEL-E
S4CORE	101	101	1704245	Long runtime for repeat call of Accounting Interface	CO-OM-CEL
S4CORE	101	101	2614885	FAGL_FCV: Runtime Error When Processing GL Balances	CO-OM-CEL-E
S4CORE	102	102	2614885	FAGL_FCV: Runtime Error When Processing GL Balances	CO-OM-CEL-E
S4CORE	102	103	1704245	Long runtime for repeat call of Accounting Interface	CO-OM-CEL

Support Package

Software Component	Release	Support Package
S4CORE	100	SAPK-10008INS4CORE
S4CORE	101	SAPK-10106INS4CORE
S4CORE	102	SAPK-10204INS4CORE

S4CORE	103	SAPK-10302INS4CORE

This document refers to

SAP Note/KBA	Title
2614885	FAGL_FCV: Runtime Error When Processing GL Balances

This document is referenced by

SAP Note/KBA	Title
2741509	Central Finance - Performance

Terms of use | Copyright | Trademark | Legal Disclosure | Privacy