Document properties	
Customizing point :	OB52 Manage posting periods
SAP version	S/4 Hana

Version	Author	Date	Description
0.1	EASYLIKS.COM	01.01.2025	Module FI

What is changing with OB52 in SAP S/4 hana ?

SAP Access	
Step 1	Financial accounting / Financial accounting global settings / Ledgers / Fiscal year and posting periods / Posting periods
Access Menu	Define variants for open posting periods
Transaction Code	OBBO
Table join	V_T010O

Naming convention : Name your posting variant with the same code as the corresponding company code.

In our example, we use the standard code 5510 for a mexican company code.

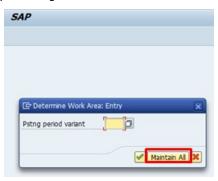| **Step 2**	Financial accounting / Financial accounting global settings / Ledgers / Fiscal year and posting periods / Posting periods
Access Menu	Assign variants to company code
Transaction Code	OBBP
Table join	V_001_R

Assign the variant 5510 to the corresponding company code 5510.

Step 3	Financial accounting / Financial accounting global settings / Ledgers / Fiscal year and posting periods / Posting periods
Access Menu	Open and close postings periods
Transaction Code	SPRO
Table join	V_T001B_COFI

Here is the first difference between OB52 version in ECC and S/4.

As you can see in S/4, the popup is presenting a new button "Maintain all" which was not there in ECC version.

You have the option to enter your company code 5510 in the open field. If you do so, SAP S/4 is not locking all the table T001B entries for the others users. It is only locking the entries for company 5510. It allows the others users to manage their postings periods without waiting for you to finish using the OB52. Usefull during the month-end closing.
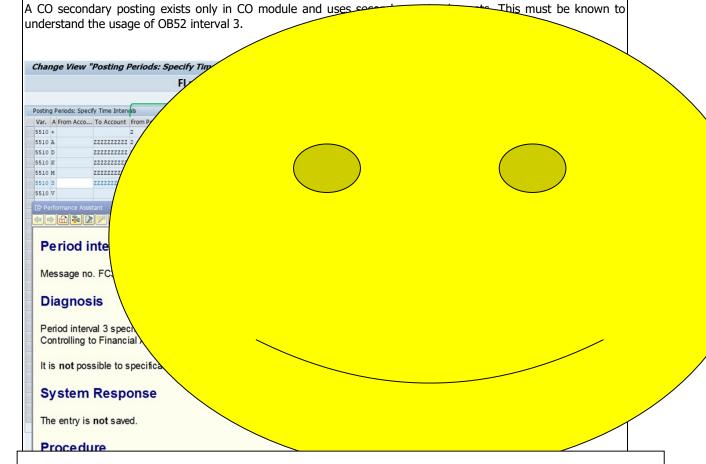
1) Prerequisite knowledge

As you know, an accounting document is made of header entry (table BKPF) + items entries (table BSEG).

In SAP S/4 version, BKPF and BSEG are still there and SAP has added the universal journal table ACDOCA.

When you post P&L accounts in an accounting document in ECC version, it creates also a CO document which makes entries in tables COBK for header + COEP for items.

Depending of primary posting or secondary posting in CO, it also makes entries in total tables COSP (primary postings) and COSS (secondary postings).

Reminder: a CO primary posting is done with primary cost elements. A primary cost element is the clone in CO module of a P&L account in FI module.

A CO secondary posting exists only in CO module and uses ~~secondary cost elements~~. This must be known to understand the usage of OB52 interval 3.

Change View "Posting Periods: Specify Tim...

FL...

Posting Periods: Specify Time Intervals

Var.	A	From Acco...	To Account	From P
5510	+			2
5510	A		ZZZZZZZZZZ	2
5510	D		ZZZZZZZZZZ	
5510	K		ZZZZZZZZZZ	
5510	M		ZZZZZZZZZ	
5510	S		ZZZZZZZ	
5510	V			

Performance Assistant

Period inte

Message no. FC

Diagnosis

Period interval 3 spec
Controlling to Financial

It is **not** possible to specific

System Response

The entry is **not** saved.

Procedure

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