

Unveiling the Ultimate Guide: Navigating Configuration Path Discovery for Any Field in SAP



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Unveiling the Ultimate Guide: Navigating Configuration Path Discovery for Any Field in SAP

Step 1: Introduction

Begin with an engaging introduction that highlights the importance of configuration paths in various fields, from software development to system administration. Explain why understanding these paths is crucial for efficient management and optimization.

Step 2: Understanding Configuration Paths

Provide a clear definition of configuration paths and their role in different contexts. Explain how configuration paths are used to locate and modify settings, preferences, or parameters within a system, application, or device.

Step 3: Common Fields and Examples

Discuss different fields where configuration paths play a pivotal role. Include examples from software applications, operating systems, network devices, databases, and more. This helps readers understand the diversity of scenarios in which configuration paths are relevant.

Step 4: Tools and Techniques

Introduce readers to various tools and techniques that can be used to find configuration paths. This could include command-line utilities, GUI-based methods, specialized software, and even coding scripts. Provide step-by-step instructions for using these tools with screenshots where applicable.

Step 5: Navigating Software Applications

Dedicate a section to exploring how to discover configuration paths within software applications. Explain how to access settings menus, search for specific options, and identify paths that lead to configuration files.

Step 6: Delving into System Settings

Detail the process of locating configuration paths in operating systems and system-level settings. Cover both Windows and Unix-like systems, guiding readers through control panels, configuration files, and registry entries.

Step 7: Networking Devices and Configuration

Explain how to find configuration paths in network devices like routers, switches, and firewalls. Describe accessing web interfaces, using command-line interfaces (CLI), and exploring management protocols like SNMP.



Step 8: Database Configuration Paths

Discuss database systems and how configuration paths are crucial for optimizing performance and security. Illustrate how to identify paths for modifying database parameters and settings.

Sometime we encounter situations where the correct configuration path for a specific field is unknown.

We can follow the below steps to determine the configuration path for the desired field.

Example : We need to find the configuration for document types in the purchase order.

Step 1:

Execute transaction code SE16N to access the Data Browser and enter the relevant reference table. For example, in the case of purchase order document type configuration, input the appropriate table (Purchase order header – EKKO).

General Table	Display				
Background	Number of Entries 📑 🛼	🗒 🗟 🗟 All Entries 🛛 👔	÷		
Table	Лекко	Purchasin	g Document Header		
Text table	-	No texts	1		
Layout					
Maximum no. of hits	500	Maintair	n entries		
Selection Criteria					
Fld name	O., Fr.Value	To value	More	Output	Technical name
Client				1.25.020	MANDT
Purchasing Doc.	1		4	N.	EBELN
Company Code			G.	7	BUKRS
Doc. Category	3		<u>C</u>	R.	BSTYP
Document Type	1		0	S.	BSART
Control	1		4	×.	BSAKZ
Deletion Ind.	1		1	S.	LOEKZ
Status	1		G.	A.	STATU
Created on	1		4	8	AEDAT
Created by	1		8	×.	ERNAM
Item Interval			-	1	PINCR

Tcode : SE16N

Step 2: Identify the field name associated with the desired configuration. In this example : for document type – Field name - BSART.

Background	Number of Entries		All Entries	1			
Table	EKKO			Purchasing	Document Header		
Text table			1	No texts			
ayout							
Maximum no. of hits	500		1	Maintain	entries		
Calculate Calcula							
Selection Criteria	o public		(#1) (1) (1)			0.00	Testal and a
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tem Interval	10				1	1	PINCR

Step 3: Double-click on the table name, such as EKKO, to access detailed information about the table. **(from step 2)**

Fransparent Table hort Description	JEKKO Purchasing Document H	Active eader			
Attributes Delivery	and Maintenance Fields	Entry help	/check C	Currency/Quantity Fields	
(X) (X)	Search Help				
Field	Data element	Data Ty	Foreign K.	Check table	Origin
MANDT	MANDT	CLNT	1	T000	Input
EBELN	EBELN	CHAR			Expl
. INCLUDE	EKKODATA	(1)			
BUKRS	BUKRS	CHAR	~	T001	Input
BSTYP	EBSTYP	CHAR			Input
BSART	ESART	CHAR	~	T161	Input
BEAKZ	BSAKZ	CHAR	E1		Input
LOEKZ	ELOEK	CHAR			
STATU	ESTAR	CHAR			Input
AEDAT	ERDAT	DATS			Input
EENAM	EENAM	CHAR			
PINCR	PINCR	NUMC			
LPONR	LPONR	NUMC	1	EKPO	Input
LIFNR	ELIEN	CHAR	1	LFA1	Input
SPRAS	SPRAS	LANG	2	T002	Input



Step 4: Select the check table name corresponding to the field. This check table provides the configuration path required to configure the field correctly.

Transparent 1	able	EKKO			Active				
Short Descript	ion	Purchas	sing Doc	ument H	eader				
Attributes	Delivery an	d Mainte	enance	Fields	Entry help	/check	Cu	rrency/Quantity Fields	
× 2 1	~	28	Search	n Help	1				
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BSTYP		EBST	YP		CHAR		1		Inp
BSART		ESAR	т		CHAR	V	1	T161	Inp
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STATU		ESTA	K		CHAR		1		Inp
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Step 5: Proceed to transaction code SM30, which is the Maintenance View. This transaction allows for maintenance and configuration of database tables. Enter Check table name and click on customizing

Mai	ntain Tab	le Viel	ws: Initia	Scree	n	
H Fi	nd Maintenance	e Dialog				
Table/\	/iew	T	161]0		
Restrie	ct Data Range					
OEnt	Restrictions er conditions riant					
						Customizing

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Step 6: click on Continue w/o specifying project

Table/	View	1	P161					
Restri	ict Data Range							
() En	Restrictions ter conditions							
ØVa	nant							
66.	Display	1	Maintain	Transport	A	Customizing		
Er (Choose Customi	zing Proje	sct					×
Proj	ect []0]					
					J	<u></u>	Specifying Project	

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Step 7: By following the above steps, you will be directed to the configuration path relevant to the desired field, enabling you to make the necessary configurations.

Implementation guide	IMG activity	E
Functions for the US Federal Government	Document-to-Document Tolerances	-
Advanced Returns Management	Activate Advanced Returns Management for Purchase O	~
Freasury and Risk Management Integration	Assign RDP Profile to Purchase Contract Type	10
Purchasing	Define Document Types	
Purchasing	Define Document Types	
Purchasing	Assign Partner Schemas to Document Types	
Purchasing	Further Processing of Summarized Purchasing Document	
Purchasing	Activate Advanced Returns Management for Purchase O	
Purchasing	Assign hierarchy category per order document type	
Purchasing	Define Document Types	
Purchasing	Define Document Types	
Purchasing	Define Document Types	
Industry Solution for Defense Forces & Public Security	Enter Return-Delivery Document Types for Authorization	
Industry Solution for Defense Forces & Public Security	Assign Order Types	
Merchandise and Assortment Planning	Assign Update Group at Header Level	
ogistics Information System (LIS)	Assign Update Group at Header Level	
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Step 8 : Double click on IMG activity(step7) , you will be redirected to SPRO path

Display IM	G		
≥ 🗄 📫	Existing BC Sets	6 BC Sets for Activity	68 Activated
Structure			
· 🗟 🕞 D · 🗟 🖓 D · 🗟 🖓 S · 🗟 () S · 🗟 () D · 🗟 () D · 🗟 () D · 🔂 () D · S	chase Order efine Number Range efine Document Type et Tolerance Limits for elease Procedure for efine Screen Layout exts for Purchase Ord efine Tolerance Limit et up Stock Transpor et Up Subcontract Or	es or Price Variance Purchase Orders at Document Level ders t for Archiving t Order	

One Bonus tip

There is one more simple method to find Customization path for any field 1.0pen any document number

7	NB Standard PO	~	4500026	382 Ven	dor	103472 sm	s steel
	Delivery/Invoice	Conditions	Texts	Address	Communication	Partners	Additional Da
1	Purch. Org.	NT01	PUR ORG	NT01	7		
	Purch. Group	000	Purchasin	ng group	1000		
	Company Code	1000	BestRun (Germany			

2. Suppose i want to check configuration for purchasing organization , press F1 and click on customizing.

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NB Standard PO	~ 1	1500026	382 Vend	dor	Purchasing Organi Customizing
Delivery/Invoice	Conditions	Texts	Address	Communication	Denotes the purchasing organization.
Purch, Org,	NT01	PUR ORG	NT01		
Purch. Group	000	Purchasin	ig group		
Company Code	1000	BestRun	Germany		

3.Click on continue w/o specifying project

Y	NB Standard PO	÷	4500026	382 Ven	dor	103472 sm	ns steel		Doc. date	24.11.2022
1	Delivery/Invoice	Conditions	s Texts	Address	Communication	Partners	Additional Data	Org, Data	Status	Payment Processin
	Purch. Org.	NT01	PUR ORG	NT01						
	Purch. Group	000	Purchasir							
	Company Code	1000	1. 30 M 10 S VI W	Germany						
	Er Choose	Customizing	Project							×
	Project	1	jo]							
	20122-00					17			-	
L						Ľ	Continue w	/o Specifying	Project	×
	_		-		_	_				



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