



SAP
Australian
User
Group



Avoid Using Deprecated Parameters

Ty.	Parameter	Typing	Description
IV	IV_ENTITY_NAME	TYPE STRING OPTIONAL	Obsolete
IV	IV_ENTITY_SET_NAME	TYPE STRING OPTIONAL	Obsolete
IV	IV_SOURCE_NAME	TYPE STRING OPTIONAL	Obsolete
IT	IT_FILTER_SELECT_OPTIONS	TYPE /IWBEP/T_MGW_SELECT_OPTION OPTIONAL	table of select options - Obsolete
IT	IT_ORDER	TYPE /IWBEP/T_MGW_SORTING_ORDER OPTIONAL	the sorting order - Obsolete
IS	IS_PAGING	TYPE /IWBEP/S_MGW_PAGING OPTIONAL	paging structure - Obsolete
IT	IT_NAVIGATION_PATH	TYPE /IWBEP/T_MGW_NAVIGATION_PATH OPTIONAL	table of navigation paths - Obsolete
IT	IT_KEY_TAB	TYPE /IWBEP/T_MGW_NAME_VALUE_PAIR OPTIONAL	table for name value pairs - Obsolete
IV	IV_FILTER_STRING	TYPE STRING OPTIONAL	the filter as a string containing ANDs and ORs etc - Obsolete
IV	IV_SEARCH_STRING	TYPE STRING OPTIONAL	Obsolete
IO	IO_TECH_REQUEST_CONTEXT	TYPE REF TO /IWBEP/IF_MGW_REQ_ENTITYSET OPTIONAL	
ER	ER_ENTITYSET	TYPE REF TO DATA	
ES	ES_RESPONSE_CONTEXT	TYPE /IWBEP/IF_MGW_APPL_SRV_RUNTIME=>TY_S_MGW_RESPONSE_CONTEXT	
	/IWBEP/CX_MGW_BUSI_EXCEPTION		business exception in mgw
	/IWBEP/CX_MGW_TECH_EXCEPTION		mgw technical exception

Method Active

1 ☐ **method** /IWBEP/IF_MGW_APPL_SRV_RUNTIME~GET_ENTITYSET.

<https://blogs.com/2017/02/01/avoid-using-deprecated-gateway-api-in-your-data-service-implementation/>



Walden



Avoid Using Deprecated Parameters

Ty.	Parameter	Typing	Description
IV	IV_ENTITY_NAME	TYPE STRING OPTIONAL	Obsolete
IV	IV_ENTITY_SET_NAME	TYPE STRING OPTIONAL	Obsolete
IV	IV_SOURCE_NAME	TYPE STRING OPTIONAL	Obsolete
IT	IT_FILTER_SELECT_OPTIONS	TYPE /IWBEP/IF_MGW_SELECT_OPTION OPTIONAL	table of select options - Obsolete
IT	IT_ORDER	TYPE /IWBEP/IF_MGW_SORTING_ORDER OPTIONAL	the sorting order - Obsolete
IS	IS_PAGING	TYPE /IWBEP/IF_MGW_PAGING OPTIONAL	paging structure - Obsolete
IT	IT_NAVIGATION_PATH	TYPE /IWBEP/IF_MGW_NAVIGATION_PATH OPTIONAL	table of navigation paths - Obsolete
IT	IT_KEY_TAB	TYPE /IWBEP/IF_MGW_NAME_VALUE_PAIR OPTIONAL	table for name value pairs - Obsolete
IV	IV_FILTER_STRING	TYPE STRING OPTIONAL	the filter as a string containing ANDs and ORs etc - Obsolete
IV	IV_SEARCH_STRING	TYPE STRING OPTIONAL	Obsolete
IO	IO_TECH_REQUEST_CONTEXT	TYPE REF TO /IWBEP/IF_MGW_REQ_ENTITYSET OPTIONAL	
ER	ER_ENTITYSET	TYPE REF TO DATA	
ES	ES_RESPONSE_CONTEXT	TYPE /IWBEP/IF_MGW_APPL_SRV_RUNTIME=>TY S_MGW_RESPONSE_CONTEXT	
EX	/IWBEP/CX_MGW_BUSI_EXCEPTION		business exception in mgw
EX	/IWBEP/CX_MGW_TECH_EXCEPTION		mgw technical exception

Method	/IWBEP/IF_MGW_APPL_SRV_RUNTIME~GET_ENTITYSET	Active
1	method /IWBEP/IF_MGW_APPL_SRV_RUNTIME~GET_ENTITYSET.	

<https://blogs.sap.com/2017/02/01/avoid-using-deprecated-sap-gateway-apis-in-your-odata-service-implementation/>



Nabi Zamani





SAP
Australian
User
Group

Common Interface

Interface: EIF_GW_METHODS Implemented / Active

Properties Interfaces Attributes Methods Events Types Aliases

Parameter Exception

Method	Level	M...	Description
CREATE_ENTITY	Static Method		
CREATE_DEEP_ENTITY	Static Method		
DELETE_ENTITY	Static Method		
GET_ENTITY	Static Method		
GET_ENTITYSET	Static Method		
UPDATE_ENTITY	Static Method		
EXECUTE_ACTION	Static Method		

