SAP **1771906 - BI 4.0: Are BAdi functions supported with BI 4.0?**

Version 1   **Validity:** 04.10.2012 - active   **Language** English

Symptom

Are Business Add in (BAdi) functions supported by Web Intelligence BI 4.0 using either the BICS or the BAPI connectors?

Environment

- SAP BusinessObjects Business Intelligence Platform 4.0
- Web Intelligence BI Launchpad
- Web Intelligence Rich Client
- BICS
- BAPI

Reproducing the Issue

Business Add in (BAdi) functions are a SAP enhancement technique based on ABAP Objects that is new to SAP BW 7.3. They can be used in a SAP specific system based on specific user requirements. Such an example is function RSR_VARIABLE_F4_RESTRICT_BADI, to restrict the values returned by the Input variable help / F4 search.

Resolution

- At present, BAdi functions are not supported with the direct BICS connection when using BusinessObjects reporting tools.
- The same applies to the BAPI / MDX layer - it's a BW limitation of the OLE DB for OLAP.

Keywords

BADI xi4 bi4 4 infoobject infoprovider info provider object netveawer bex variable prompt list of values LOV function called webi wrc rich client data restriction add-in

Header Data

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Release Status	Released to Customer
Component	BI-RA-WBI Web Intelligence
Other Components	BI-RA-BICS BI consumer services
Priority	Normal
Category	How To

Product

Product	Product Version
SAP BusinessObjects Business Intelligence platform	SAP BusinessObjects Business Intelligence platform 4.0