

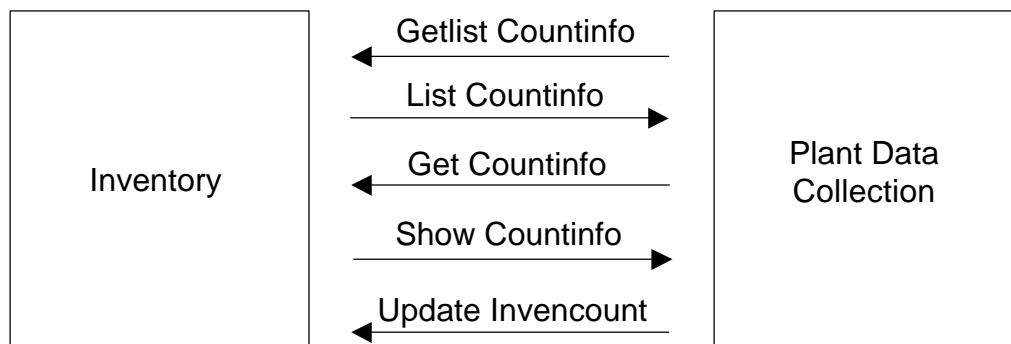
81. GETLIST COUNTINFO - REVISION 002

81.0 Overview

This chapter describes the Business Service Request named GETLIST COUNTINFO, the Verb being GETLIST and the Noun being COUNTINFO. The response to this request is the LIST COUNTINFO.

The purpose of the GETLIST COUNTINFO Business Service Request is to enable a business application to request several occurrences of summary Inventory Count information from an ERP system. This may be used for cycle counting or for physical inventory counts.

This BSR may be used individually, or as part of a larger interface scenario. The picture below visualizes a few of the possible uses of this BSR.



81.1 Getlist Countinfo

The GETLIST COUNTINFO Business Service Request uses one Data Type. This Data Type represents the Inventory Count Document that an ERP system generates and the PDC system is requesting.

1. **INVDOCUMNT** - This Data Type contains the information in an Inventory Count Document. This Data Type is required.

81.2 INVDOCUMNT

The Data Type, “**INVDOCUMNT**”, is the only Data Type the Business Service Request “**GETLIST COUNTINFO**” uses.

Listed are all the Field Identifiers and Segments that are valid for use within the INVDOCUMNT Data Type. The first table represents required data.

REQUIRED INVDOCUMNT DATA	
NAME	APPENDIX
DATETIME(EFFECTIVE)	D
DOCTYPE	C
DOCUMENTID	C
ITEM	C

Processing Notes: Not all of the fields in the required table above are required. One of the three sets of fields in the required table above must be present:

1. DATETIME(EFFECTIVE)
2. DOCUMENTID and DOCTYPE
3. ITEM

This BOD enables range selections.

This is accomplished by including two separate occurrences of a Field Identifier. The first occurrence is the “FROM” selection and the second, or duplicate occurrence of the Field Identifier is the “TO” in the range to be selected.

If a second Field Identifier is not included, the selection will continue until the data no longer applies to the selection or the MAXITEMS is reached.

All of the inventory documents may be requested by sending a value of "ALL" in the DOCUMENTID field.

The second table describes data that is optional.

OPTIONAL INVDOCUMNT DATA	
NAME	APPENDIX
DESCRIPTN	C
DISPOSITN	C
ELEMENT1 - ELEMENT999	C
GLENTITYS	C
INDLINENUM	C
ITEMRV	C
LOTLEVEL1 - LOTLEVEL2	C
MAXITEMS	C
NOTES	C
PROPERTY1 - PROPERTY99	C
QUANTITY(ITEM)	D
REASONCODE	C
SERIALNUM	C
SITELEVEL1 - SITELEVEL9	C
USERAREA	C

Processing Note:

The optional data is not used for selection. This data is present to show an example of what may be returned in the LIST COUNTINFO response.