

Read_Column Routine

Description

Returns one or more columns from a row in a table.

Syntax

Read_Column (*tablename*, *key*, *returncolumnlist*, *lockflag*)

Parameters

The Read_Column routine has the following parameter.

Parameter	Description						
<i>Tablename</i>	Name of the table from which to read data.						
<i>Key</i>	The key of the row containing the column information to read.						
<i>returncolumnlist</i>	A column or list of columns to read from DICT.tablename. These columns are returned for the row specified in key. If returncolumnlist is null, all columns are returned.						
<i>Lockflag</i>	Specifies whether or not the row is locked during the read operation. <table><tr><th>Lockflag</th><th>Description</th></tr><tr><td>0</td><td>No locking takes place.</td></tr><tr><td>1</td><td>Row is locked.</td></tr></table>	Lockflag	Description	0	No locking takes place.	1	Row is locked.
Lockflag	Description						
0	No locking takes place.						
1	Row is locked.						

Returns

Returns the column or columns specified in *returncolumnlist*.

See also

[Lock](#), [Read_Row](#), [UnLock](#), [Write_Column](#), [ReadV](#), [Read](#)

Remarks

This command reads the company name for customer "1".

```
run Read_Column "SAMPLE_CUSTOMERS", 1, "COMPANY_NAME"
```