

**Oracle® Retail MICROS Stores2**  
Functional Document  
FTP Sales - Backup Server Management  
Release 1.33

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## **TECHNICAL DOCUMENTATION**

*Stores2 - 1.33.0 -FTP sales - Backup server management*

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**Note: The rebranding for the latest version of this documentation set is in development as part of post MICROS acquisition activities. References to former MICROS product names may exist throughout this existing documentation set.**

## 1 Introduction

To date the call for sending sales via FTP occurred only on a server indicated in the Stores2 master data. If for any reason the server could not be reached, the file transfer was not successful and it was necessary to wait for the problem to be solved before being able to send the files.

The new management makes it possible to duplicate file saving on more than one FTP server and to manage the backup FTP Servers, which can be used only in the event of an error.

## 2 Backup server management

### 2.1 Configuration

Definition of the server for sending data via FTP is done in the “Warehouse motives” tab of the geographic node “Various authorizations”.

The screenshot shows the 'Abilitazioni varie' dialog box with the 'Causali magazzino' tab selected. The table below lists various FTP configurations. A 'BCK' button is visible in the 'Bck' column of the table, highlighted with a red box.

Descrizione	FTP	Host	Porta	Utente	Password	Directory	Auto	Certificato	Bck
<input type="checkbox"/> RES Reso da cliente	<input type="checkbox"/>		0				<input type="checkbox"/>		
<input type="checkbox"/> RIC Ricevimento merce	<input type="checkbox"/>		0				<input type="checkbox"/>		
<input type="checkbox"/> RIN Rettifica inventaria	<input type="checkbox"/>		0				<input type="checkbox"/>		
<input type="checkbox"/> RIP Rettifica inventaria	<input type="checkbox"/>		0				<input type="checkbox"/>		
<input checked="" type="checkbox"/> TRA Trasferimento mer	<input type="checkbox"/>		0				<input type="checkbox"/>		
<input checked="" type="checkbox"/> VEN Vendita	<input checked="" type="checkbox"/>	ftp.fortech.it	21	microsftp	*****	Test	<input checked="" type="checkbox"/>		BCK
<input checked="" type="checkbox"/> XX Carico da ordine	<input type="checkbox"/>		0				<input type="checkbox"/>		

A button has been added to the grid, which can only be enabled if defined on the FTP server, when pressed it opens a screen with a grid similar to the original one.

Sequenza	Host	Porta	Utente	Password	Directory	Sempre	Ann
1	ftp.fortech.it	21	microsftp	*****	Test2	<input checked="" type="checkbox"/>	<input type="checkbox"/>
2	ftp.fortech.it	21	microsftp	*****	Test3	<input checked="" type="checkbox"/>	<input type="checkbox"/>
3	ftp.fortech.it	21	microsftp2	*****	Test4	<input checked="" type="checkbox"/>	<input type="checkbox"/>
5	ftp.fortech.it	21	microsftp	*****	TestBK1	<input type="checkbox"/>	<input type="checkbox"/>
6	ftp.fortech.it	21	microsftp	*****	TestBK2	<input type="checkbox"/>	<input type="checkbox"/>

The columns for defining the following parameters will be present on this grid: host, port, user, password and directory and will refer to the motive corresponding to the button (“VEN” in reference to the image shown above).

The main server will be the one defined on the original grid, while other servers can be defined on the second grid used to send files, ordered based on a call sequence and identified by the presence of an “Always” flag.

If the “Always” flag is not enabled file sending will only occur if one of the main servers is not available.

## 2.2 Operation

Management of files via FTP will continue to operate as at present and will use the same logic. For the first operation the main server will be connected and the files transmitted. The file transmission will be repeated on any secondary (or backup) servers.

The transferred files will be all of those present in the source directory.

Any errors regarding the connection or operations related to the secondary servers will be tracked on the log.