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# Command Reference: FTPGet()

## Retrieve file(s) from a remote system using file transfer protocol (FTP)

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The FTPGet ( ) command retrieves one or more files from a remote system using file transfer protocol (FTP). The retrieval is not recursive to child folders.

The following dialog is used to edit the command and illustrates the syntax for the command.

**Edit FTPGet() command**

This command uses file transfer protocol (FTP) to retrieve files from a remote site and save on the local file system. The destination folder can be specified using \${Property} notation to utilize global properties. It is recommended that the local folder name be relative to the working directory, which is:  
C:\Develop\TSTool\_SourceBuild\TSTool\test\regression\UserManualExamples\TestCases\CommandReference\FTPGet

Remote site:  Required - FTP site (can use \${Property}).

Login:  Optional - case-sensitive (default=anonymous).

Password:  Optional - case-sensitive (default=anonymous).

Remote folder:  Optional (default=/ root on FTP server, can use \${Property}).

File pattern:  Optional (default=\*, can use \${Property}).

Destination folder:

Transfer mode:  Optional (default=Binary).

Retry count:  Optional (default=3).

Retry wait:  Optional - seconds (default=3).

Command:  
`FTPGet (RemoteSite="ftp.somebody.com", Login="anonymous", Password="mypassword", RemoteFolder="/outgoing", FilePattern="data.txt", DestinationFolder="Results", TransferMode=ASCII)`

FTPGet

**FTPGet() Command Editor**

The command syntax is as follows:

```
FTPGet (Parameter=Value,...)
```

#### Command Parameters

Parameter	Description	Default
RemoteSite	The address of the remote site, for example: <a href="ftp.acme.com">ftp.acme.com</a> Global properties can be used with the <code>\${Property}</code> syntax.	None – must be specified.
Login	The FTP login to use.	anonymous
Password	The FTP password to use.	anonymous
RemoteFolder	The folder on the remote site, for example: <i>/outgoing/data</i> Global properties can be used with the <code>\${Property}</code> syntax.	Root folder (/).
FilePattern	The pattern to use to determine which files should be transferred. Simple patterns are used, where * is a wildcard. Global properties can be used with the <code>\${Property}</code> syntax.	Retrieve all files in the RemoteFolder.
DestinationFolder	The folder to receive the files, can be relative to the working directory. Global properties can be used with the <code>\${Property}</code> syntax.	None – must be specified.
TransferMode	The transfer mode: <ul style="list-style-type: none"><li>• ASCII – for text files</li><li>• Binary – for binary files</li></ul>	Binary
RetryCount	The number of times to retry the login if it fails (e.g., due to busy site).	3
RetryWait	The amount of time to wait between retries, seconds.	3