



LECTRA FASHION PLM WEBDAV CONFIGURATION

Setup Guide

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Modifications made to the document since its last publication are highlighted in [blue](#).

1. INTRODUCTION

WebDAV (Web-based Distributed Authoring and Versioning) is a protocol based on the Hypertext Transfer Protocol (HTTP) that facilitates collaboration between users in editing and managing documents and files stored on World Wide Web servers.

In order to allow external applications (that do not belong to the Enterprise solution) to access the files stored on the file manager of the Fashion Integration Platform (FIP), the Enterprise server provides a WebDAV access to its file manager.

This document is valid for V4R3 version and beyond.

2. HOW TO ENABLE WEBCLIENT SERVICE ON WINDOWS SERVER 2008 AND 2012 (ENABLE WEBDAV)

To enable WebClient service on Windows Server 2008 and 2012 we need to install desktop experience feature.

In earlier version of windows, WebClient service could be installed by enabling WebDAV component in IIS.

- Start the Windows Server Manager.
- In the tree view, highlight the Features node.
- In the details pane, click Add Features.
- In the Add Features Wizard, check the Desktop Experience box, and then click Next.
- Click Install.
- When the Add Features Wizard has finished, click Close.
- Click Yes when prompted to restart the computer.

3. HOW TO MAP A NETWORK DRIVE TO THE WEBDAV SERVER ON THE CLIENT SIDE

3.1 Initial configuration

1. Create / Modify the following registry key in:
[HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\services\WebClient\Parameters]
BasicAuthLevel Reg_DWORD 0x0000002
2. In **Computer Management/Service**, verify/set the WebClient service to **Automatic**.
3. Reboot your computer.
4. In **Computer Management/Service**, verify that the WebClient service has started correctly.

3.2 Map a network drive

In Windows Explorer, right click on **My computer** and select **Map network drive...**

- Select the letter to be used for the drive.
- In folder field, input: http://SERVERNAME/webdav/PATH
- Where SERVERNAME is the name of the Enterprise server and PATH represents the path on the file manager that will be the root of your network drive (PATH is optional, in that case you will map the file manager root folder). On Windows client side, if the server is configured in authentication mode (next chapter), select: "connect using different credentials", and input your FIP credentials when requested.

The network drive letter should appear in windows explorer, and you should be able to browse it. Note that this map is in read-only mode.

You can now access the files stored in the file manager through this network drive just as if they were located on a disk. Note that this access is read only.