

Che cos'è il WebDav?

Web-based Distributed Authoring and Versioning, normalmente abbreviato in WebDAV, si riferisce a un set di istruzioni del protocollo HTTP, che permettono all'utente di gestire in modo collaborativo dei file in un server remoto.

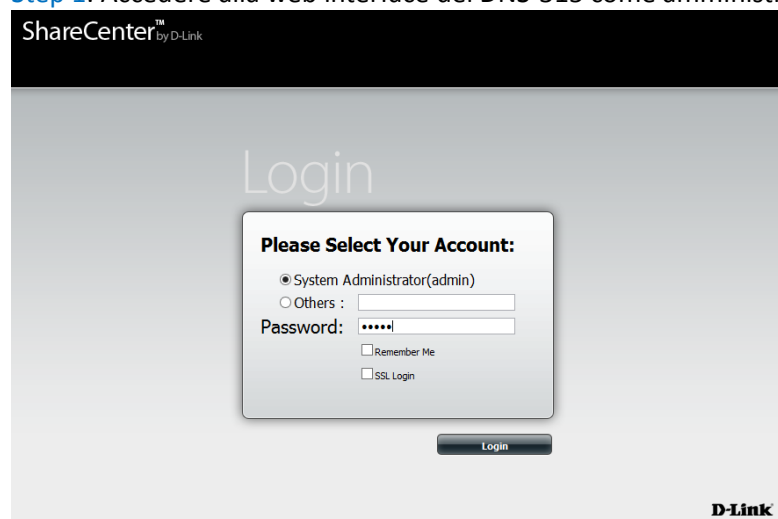
Il procedimento per connettersi al DNS-315 tramite WebDAV in Mac OS X verrà suddiviso in 2 parti

- 1 - Creazione Utente sul DNS-315 per WebDav
- 2 - Impostazione Share WebDav sul DNS-315
- 3 - Impostazione Client per accesso attraverso WebDav

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Creazione Utente sul DNS-315 per WebDav

Step 1: Accedere alla web interface del DNS-315 come amministratore



Step 2: Creare un nuovo Utente nella sezione Management -> Account Management > User / Groups > Create; inizierà una configurazione guidata, di seguito le schermate relative al nostro esempio in cui creiamo l'utente "userwebdav" per effettuare la nostra connessione WebDav:

ShareCenter™ by D-Link

Home Applications **Management**

Setup Wizard Disk Management **Account Management** Network Management Application Management System Management

Account Management

Users / Groups

- Quotas
- Network Shares
- Admin Password
- Mylink Account

User Settings


Create Modify Delete Import Users

User Name	Group Name
timemachine	Users

Welcome To The User Setup Wizard

This wizard provides a step-by-step guide to creating new user accounts.

1. Create User(s)
2. Create A New User Account
3. Add The User To A Group
4. Network Share Settings
5. Quota Settings
6. Summary



Next Exit

Step 1: Create User(s)

In this step, create single or multiple users to access the ShareCenter.

Create A New User Account

Create Multiple Users

Previous Next Exit

Step 2: Create A New User Account

Complete the information in the fields provided.

User Name	<input type="text" value="userwebdav"/>
Password	<input type="password" value="••••••••"/>
Confirm Password	<input type="password" value="••••••••"/>

Step 3: Add The User To A Group

Group Name	<input checked="" type="checkbox"/>
Users	<input checked="" type="checkbox"/>

Step 4: Network Share Settings

Share Name	<input type="checkbox"/> Read Only	<input checked="" type="checkbox"/> Read / Write	<input type="checkbox"/> Deny Access
Volume_1	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
TimeMachine	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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Step 4-1: Assign Privileges - Access Methods

Check the service you wish to deploy. The ones greyed out is set by default.

- CIFS
- AFP
- FTP
- WebDAV

Previous

Next

Exit

Step 4-1-1: WebDAV Settings

Share Name	Read Only	Read / Write
Volume_1	<input type="checkbox"/>	<input checked="" type="checkbox"/>
TimeMachine	<input type="checkbox"/>	<input type="checkbox"/>

Previous

Next

Exit

Step 5: Quota Settings

Enter the amount of hard drive space you wish to assign these users.
Entering "0" into this field denotes the quota as unlimited.

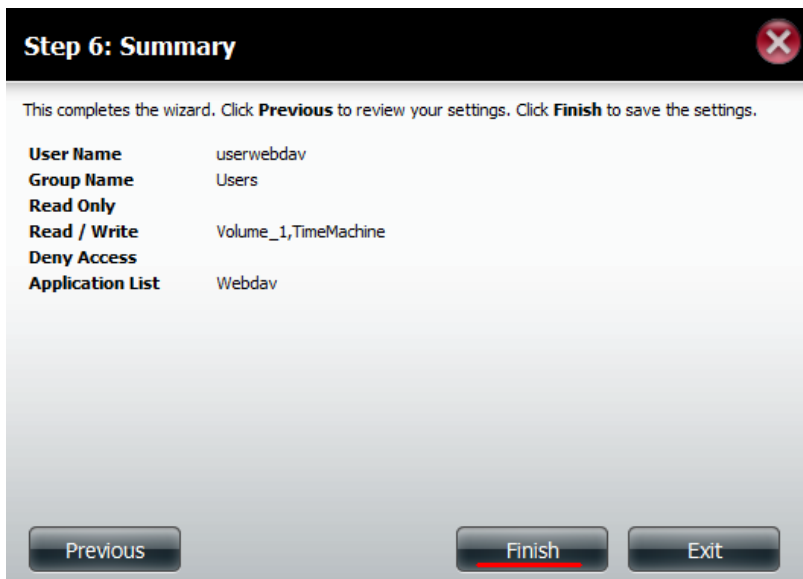
Volume_1 Quota Amount MB

Use zero for unlimited space.

Previous

Next

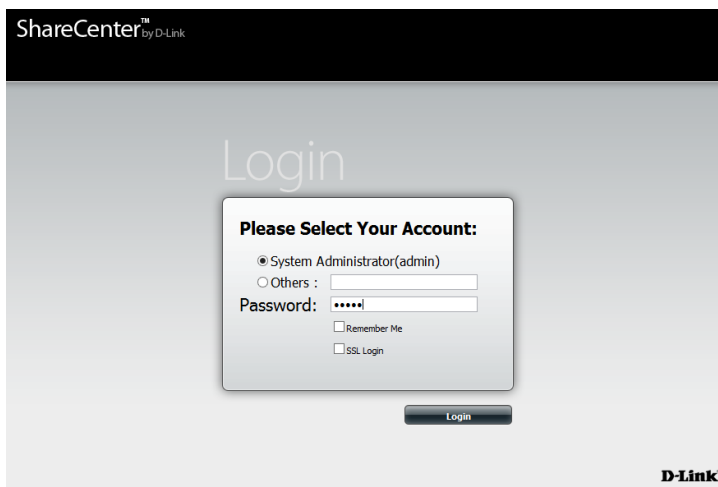
Exit



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Impostazione Share WebDav sul DNS-315

Step 1: Accedere alla web interface del DNS-315 come amministratore



Step 2: Creare una nuova Network Share nella sezione Management -> Account Management > Network Shares > New; inizierà una configurazione guidata che ci permetterà di condividere una cartella che, nel nostro esempio chiameremo "test-webdav"

ShareCenter™ by D-Link

Home Applications **Management**

Setup Wizard Disk Management **Account Management** Network Management Application Management System Management System Status

Account Management

Users / Groups
Quotas
Network Shares
Admin Password
Mylink Account

Network Shares Settings

New Modify Delete Reset Network Shares

Share Name	Path	CIFS	FTP	NFS	WebDAV
Volume_1	Volume_1	<input type="checkbox"/>	-	-	<input type="checkbox"/>
TimeMachine	Volume_1/TimeMachine	<input type="checkbox"/>	-	-	<input type="checkbox"/>
P2P	Volume_1/P2P	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

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Welcome To Network Shares Setup Wizard

The Wizard will guide you through the steps of steps. Begin by clicking on **Next**.

1. Select Share Folder
2. Shared Folder Access Rights
3. Network Share Settings
4. Summary



Next **Exit**

Step 1: Select Share Folder

Volume_1
 P2P
 TimeMachine
 New

Type a new folder name

OK **Annula**

Previous **Next** **Exit**

Step 1: Select Share Folder ✕

- Volume_1
- P2P
- TimeMachine
- test-webdav
-

Step 2: Shared Folder Access Rights ✕

Select users to access the shared folder.

All Accounts

Specific User/Group

Step 2-2: Select Users ✕

User Name	<input type="checkbox"/> Read Only	<input type="checkbox"/> Read / Write	<input type="checkbox"/> Deny Access
timemachine	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
userwebdav	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Step 2-2-1: Select Groups

Group Name	<input type="checkbox"/> Read Only	<input checked="" type="checkbox"/> Read / Write	<input type="checkbox"/> Deny Access
Users	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Page 1 of 1 | Displaying 1 to 1 of 1 items

Previous Next Exit

Step 3: Network Share Settings

Share Name	Oplocks	Map Archive	Comment	Recycle
test-webdav	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>

Previous Next Exit

Step 3-1: Assign Privileges - Access Methods

Select which protocols this share should be accessible by. CIFS,AFP is automatically selected by default.

- CIFS
- AFP
- FTP
- NFS
- WebDAV

Previous

Next

Exit

Step 3-1-3: WebDAV Settings



Share Name	Read Only	Read / Write
test-webdav	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Previous

Next

Exit

Step 3: Summary



Your settings are now complete. Review your settings below and then click the **Finish** button below to save the settings to your NAS.

Share Name test-webdav
Read Only
Read / Write userwebdav,Users
Deny Access
Application List WebDAV

Previous

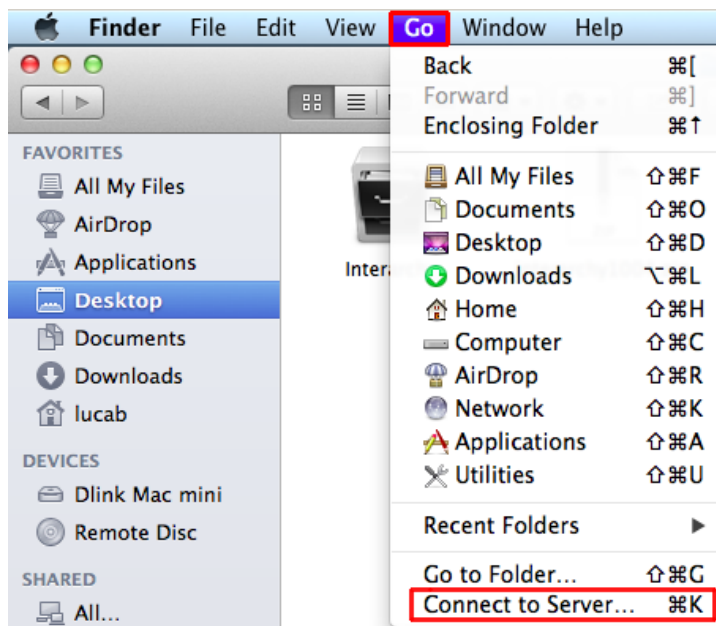
Finish

Exit

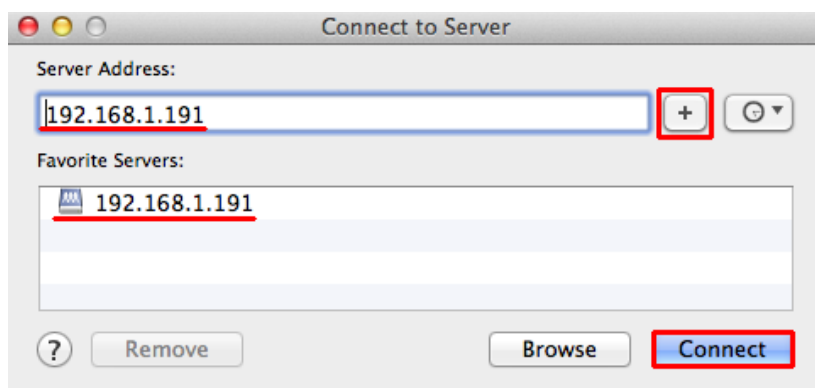
Impostazione Client per accesso attraverso WebDav

Step 1: Aprire il Finder dal Mac OS X

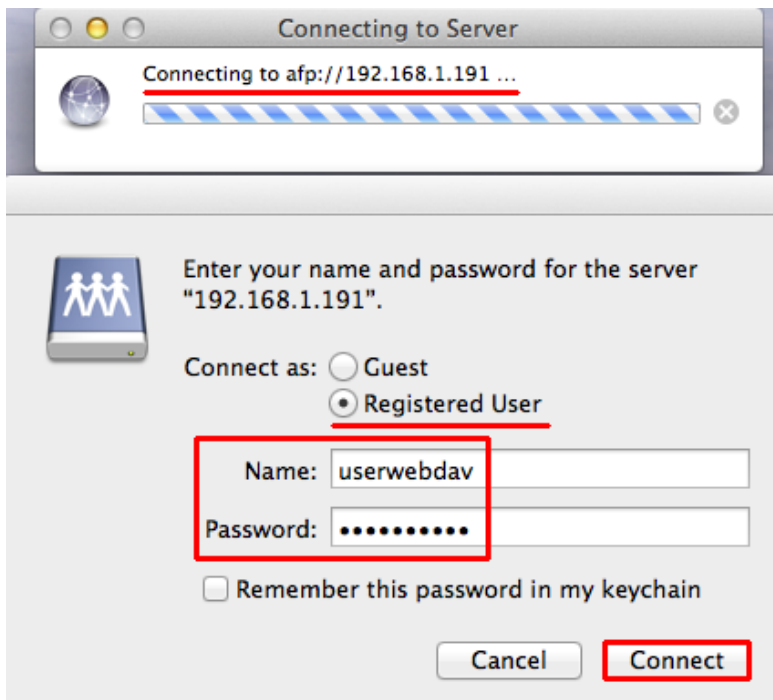
Step 2: Portarsi su Go -> Connect to Server



Step 2: nella sezione Server Address digitare l'indirizzo IP del server o il nome host che si utilizza per connettersi al WebDav; spingere il bottone "+" per aggiungere il server fra i favoriti e successivamente spingere il tasto Connect



Step 3: il sistema cercherà di connettersi e chiederà le credenziali di accesso, nel nostro caso inseriamo l'utente "userwebdav" di esmepio



Una volta connesso, il sistema mostra la cartella webdav e il suo contenuto come fosse una cartella di rete

