**SYNOLOGY ACTIVE BACKUP FOR BUISNESS API**

DESCRIPCIÓ I FUNCIÓ

ÚS

ERRORS CONEGUTS

ALTRES

INFO PROVES I EXPLICACIONS DE FUNCIONAMENT

Documentació oficial

<https://www.synology.com/en-us/support/developer#tool>

Primer test

<https://ss0007ns0119.fr3.quickconnect.to/webapi/query.cgi?api=SYNO.API.Info&version=1&method=query&query=all>

Login:

[https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.API.Auth&version=2&method=login&account=sitic&passwd=llop@19!SS&session=FileStation&format=cookie](https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.API.Auth&version=3&method=login&account=sitic&passwd=llop@19!SS&session=FileStation&format=cookie)

Logout

[https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.API.Auth&version=2&method=logout&session=FileStation&format=cookie](https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.API.Auth&version=3&method=login&account=sitic&passwd=llop@19!SS&session=FileStation&format=cookie)

Verue el llistat de transferencies recents o en un temps especific:

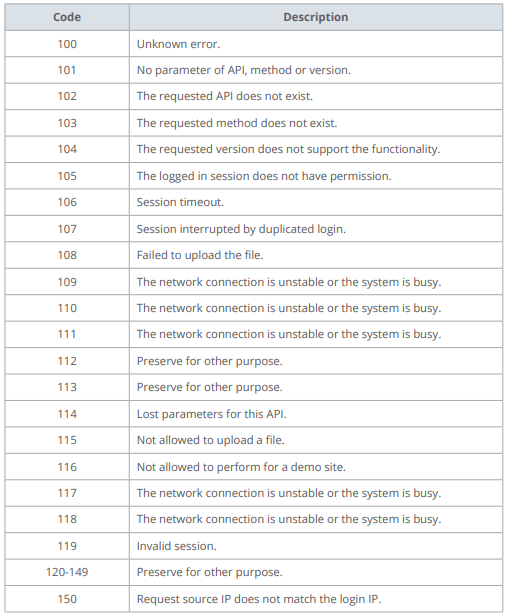
El status el com ha set la transferencia, 2 es correcte 5 es cancelat...

[https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.ActiveBackup.Overview&version=1&method=list\_device\_transfer\_size&time\_start=1633258621&time\_end=1634804841](https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.ActiveBackup.Overview&version=1&method=list_device_transfer_size&time_start=1633258621&time_end=1633344965)

Veure llistats de dispositius, no tots he de comprovar quins:

<https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.ActiveBackup.Inventory&version=1&method=list>

Errors:



Requests que fa el navegador:

[{"api":"SYNO.ActiveBackup.Overview","method":"list\_activity","version":1,"sort\_by":"job\_id","sort\_direction":"ASC"},{"api":"SYNO.ActiveBackup.Overview","method":"list\_result\_status\_summary","version":1,"filter":{"time\_start":1632002400,"time\_end":1634680799}},{"api":"SYNO.ActiveBackup.Log","method":"list\_log","version":1,"filter":{"offset":0,"limit":7}},{"api":"SYNO.ActiveBackup.Device","method":"list","version":1},{"api":"SYNO.ActiveBackup.Overview","method":"list\_device\_last\_backup","version":1,"order\_by":"time\_end","direction":"ASC"},{"api":"SYNO.ActiveBackup.Share","method":"list\_storage","version":1}]

<https://global.download.synology.com/download/Document/Software/DeveloperGuide/Package/FileStation/All/enu/Synology_File_Station_API_Guide.pdf>

**Filestation:**

**SYNO.FileStation.Info:**

get: <https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.Info&version=2&method=get>

Ensenya info del sistema i el filestation

**SYNO.FileStation.List:**

list\_share: fa una llista de totes les carpetes compartides

list: llista fitxer en una carpeta donada [https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?](https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.List&version=2&method=list&folder_path=/0000_EIO) api=SYNO.FileStation.List&version=2&method=list&folder\_path=/0000\_EIO

getinfo: dona info de fitxers <https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.List&version=2&method=getinfo&path=/0000_EIO>

**SYNO.FileStation.Search: (no se si va ja que no ho tenim indexat)**

start: comença a buscar fitxers donat un filtre <https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.Search&version=2&method=start&folder_path=/0000_EIO&pattern=ctive>

list: llista fitxers amb una criteria en una base de dades temporal <https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.Search&version=1&method=list&taskid=615EC212FEA52613>

stop: Para la tasca de cerca

clean: borra bases de dades temporals

**SYNO.FileStation.DirSize:**

Start: comença a calcular mida per un o mes fitcher/carpeta [https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.DirSize&version=2&method=start&path= /EIO\_PRODUCCIO](https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.DirSize&version=2&method=start&path=/0000_EIO)

Status: retorna el estat de una tasca de caclular tamany (**comilles obligatories**) [https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?](https://ss0007ns0119.fr3.quickconnect.to/webapi/entry.cgi?api=SYNO.FileStation.DirSize&version=2&method=status&taskid=%22615EC2C72D862AF4%22) api=SYNO.FileStation.DirSize&version=2&method=status&taskid=%22615EC2C72D862AF4%22

Exemples de respostes:

{"data": {"finished":false,"num\_dir":28,"num\_file":24576,"total\_size":834190564 224},"success":true}

{"data": {"finished":true,"num\_dir":336,"num\_file":51429,"total\_size":130281336 24966},"success":true}

Stop: para un calcul de tamany

HyperBackup