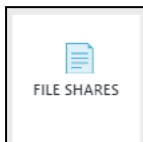


Storage File Share

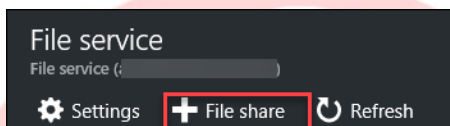
Demo: Create a File Share

1. Create a new Azure Files Share using the portal in a Storage account in **OPSLABRG**.

2. Open your storage account and click on the FILE SHARES tile.



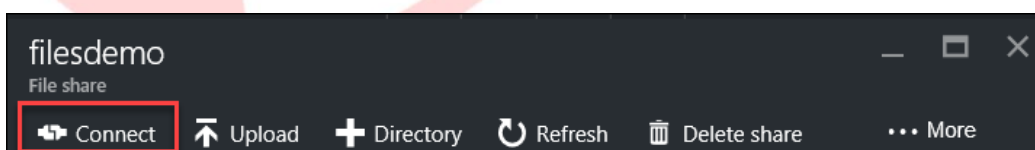
3. Click the + **File Share** button.



4. Name the Share **filedemo** and set the Quota to **5120**.

A form with two input fields. The first field is labeled "Name" with a red asterisk and contains the text "filedemo" with a green checkmark to its right. The second field is labeled "Quota" with a circled "B" and contains the text "5120" with a green checkmark to its right. Below the second field, the text "GB" is visible.

5. Once the Share is created Click the **Connect** button on the File Shares Blade



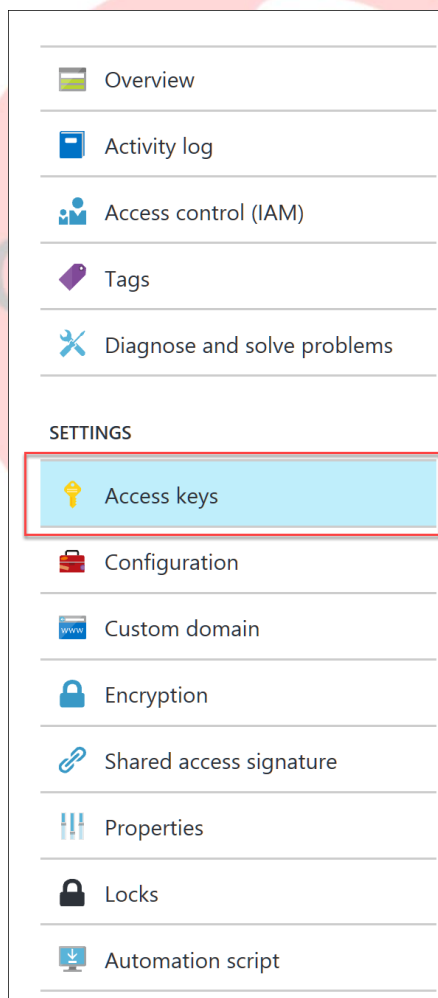
6. The Azure portal will then provide you with a string to use for mapping a drive.

Connect filesdemo

To connect to this file share, run this command from any Windows virtual machine on the same subscription and location:

```
net use [drive letter] \\opslabrg7861.file.core.windows.net\filesdemo /u:opslabrg7861 [storage account access key]
```

7. Copy the text of the net use command. Then open Notepad and paste the text into the window.
8. Move back to the Storage Account Blade and click the **Access Keys** button.







9. On the Access Keys Blade Press the click to copy button.

Use access keys to authenticate your applications when making requests to this Azure storage account. Store your access keys securely - for example, using Azure Key Vault - and don't share them. We recommend regenerating your access keys regularly. You are provided two access keys so that you can maintain connections using one key while regenerating the other.

When you regenerate your access keys, you must update any Azure resources and applications that access this storage account to use the new keys. This action will not interrupt access to disks from your virtual machines. [learn more](#)

Storage account name

NAME	KEY	
key1	<input type="text" value="NtX3b34rNWxYeM5uQv85Z14bcig01yRFFz0iNj"/>	  ...
key2	<input type="text" value="NtX3b34rNWxYeM5uQv85Z14bcig01yRFFz0iNj"/>	  ...

10. Move back to Notepad and replace the **[storage account access key]** with the key that you copied




11. Then replace the **[drive letter]** with the letter **O:**


```


net use o: \\opslabrg7861.file.core.windows.net\filesdemo /u:opslabrg7861 NtX3b34rNWxYeM5uQv85Z14bcig01yRFFz0iNj
  
```

12. Save the file as **netuse.txt** on your Desktop.

13. Browse back to your Storage Account and click on Files and then click your **filesdemo** share.

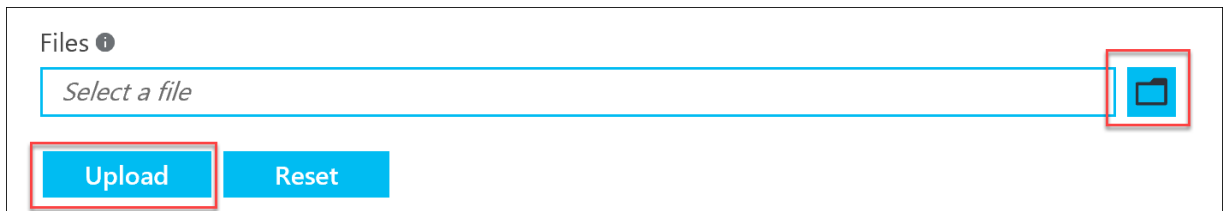
 Settings
  File share
  Refresh

Essentials 

 Search file shares by prefix

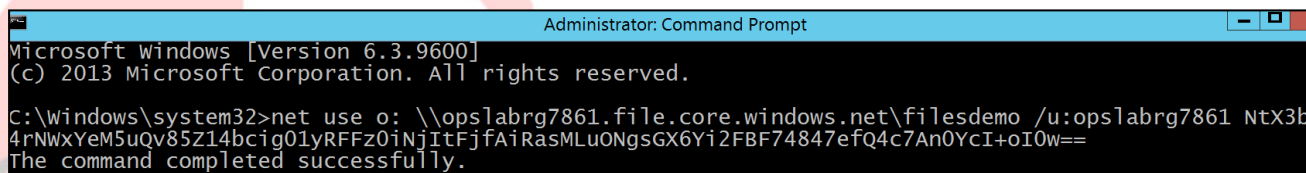
NAME	MODIFIED	QUOTA
filesdemo	8/16/2016 10:16:53 AM	5 TB ...

14. On the Upload files blade click the **blue folder**, navigate to your desktop and locate the netuse.txt file. Once the file has been selected click **Upload**.



15. After the upload completes. show the file now found in the share.

16. Open a Command prompt and paste the net use command into the window.



17. Open File Explorer and show how the Azure File Share has been mapped to drive O:\ and that the netuse.txt file is in the share.

