

Screenshot of the AWS SFTP service console showing a single server listed.

Servers (1)

Hostname	Server ID	State	Users	Endpoint type
-	s-d62a1632136f4dfa8	Online	1	Public

Create server

Screenshot of the AWS SFTP service showing the configuration for the server s-d62a1632136f4dfa8.

Server configuration

Status Online	Custom hostname -
Identity provider Service managed	Logging role Info MNHSFTPRole
Endpoint type Public	Endpoint s-d62a1632136f4dfa8.server.transfer.us-west-2.amazonaws.com

Screenshot of the AWS SFTP service showing the "Edit configuration" page for the server s-d62a1632136f4dfa8.

Edit configuration

Endpoint configuration

Endpoint type
Select whether the SFTP server endpoint will be Public or inside your VPC

Public
Publicly accessible endpoint

VPC Info
VPC hosted endpoint

VPC endpoint Info
Accessible within your VPC only

Custom hostname
Specify a custom alias for your server endpoint.

Logging role

Logging role Info
IAM role for the server to push events to your CloudWatch logs

s-d62a1632136f4dfa8

[View logs](#)

[Actions](#)

Server configuration

[Edit](#)

Status

Online

Custom hostname

-

Identity provider

Service managed

Logging role

[Info](#)

[MNHSFTPRole](#)

Endpoint type

Public

Endpoint

s-d62a1632136f4dfa8.server.transfer.us-west-2.amazonaws.com

Users (1)

[Actions](#)

[Add user](#)



User name



Home directory



Role



Public keys



[jadeglobal](#)

Restricted

[MNHSFTPRole](#)

1

User: jadeglobal

[View logs](#)

[Delete](#)

User configuration

[Edit](#)

Role

[MNHSFTPRole](#)

Policy

[View](#)

Home directory

/mnh-sftp/jadeglobal

Restricted

SSH public keys (1)

[Delete](#)

[Add SSH public key](#)

< 1 >

[Date imported](#)



Fingerprint



[3/28/2020, 1:51:33 PM](#)

SHA256:SxA8Mt8WBj8k6tWuRmbH69t1lxKvCjKAQksptEzGFYo=

Add key

SSH public keys

SSH public key [Info](#)

```
ssh-rsa lskskfstflsgsrgmrlgk
```

Cancel

Add key

MNH SFTP Policy:

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Effect": "Allow",
      "Action": [
        "s3:GetBucketLocation",
        "s3>ListAllMyBuckets"
      ],
      "Resource": "*"
    },
    {
      "Effect": "Allow",
      "Action": [
        "s3>ListBucket"
      ],
      "Resource": [
        "arn:aws:s3:::mnh-sftp"
      ]
    },
    {
      "Effect": "Allow",
      "Action": [

```

```
    "s3:PutObject",
    "s3:GetObject"
  ],
  "Resource": [
    "arn:aws:s3:::mnh-sftp/*"
  ]
}

}
```

MNHSFTPRole-Trust Relationship:

```
{
  "Version": "2012-10-17",
  "Statement": [
    {
      "Sid": "",
      "Effect": "Allow",
      "Principal": {
        "Service": "transfer.amazonaws.com"
      },
      "Action": "sts:AssumeRole"
    }
  ]
}
```

MNHSFTPScopeDownPolicy:

```
{  
    "Version": "2012-10-17",  
    "Statement": [  
        {  
            "Sid": "AllowListingOfUserFolder",  
            "Action": [  
                "s3>ListBucket"  
            ],  
            "Effect": "Allow",  
            "Resource": [  
                "arn:aws:s3:::${transfer:mnh-sftp}"  
            ],  
            "Condition": {  
                "StringLike": {  
                    "s3:prefix": [  
                        "${transfer:HomeFolder}/*",  
                        "${transfer:HomeFolder}"  
                    ]  
                }  
            },  
        },  
        {  
            "Sid": "HomeDirObjectAccess",  
            "Effect": "Allow",  
            "Action": [  
                "s3>PutObject",  
                "s3>GetObject"  
            ],  
            "Resource": "arn:aws:s3:::${transfer:jadeglobal}*"  
        }  
    ]
```

}

Adding New User:

Username
SFTP username that is unique within this server

The username must be from 3 to 32 characters. Valid characters are a-z, A-Z, 0-9, underscore, and hyphen. Cannot start with a hyphen.

Access Info
User's IAM role for Amazon S3 access

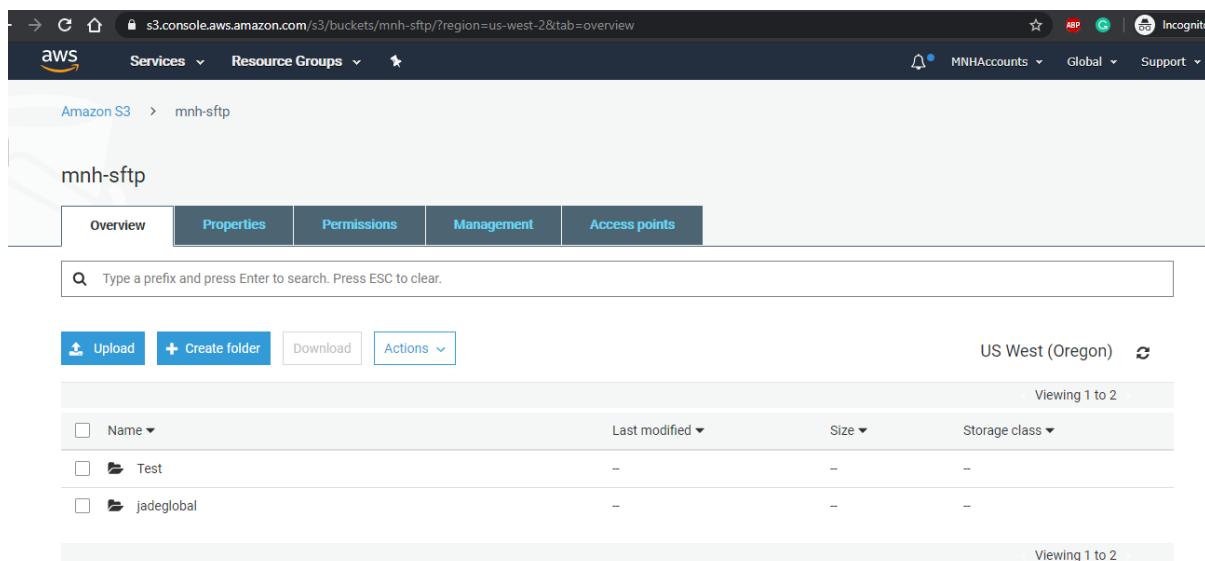
Policy Info
Scope down policy to apply to the user
 None
 Existing policy
 Select a policy from IAM

View

Home directory
User's login directory

Restricted [Info](#)

MNH S3 – SFTP Bucket:



The screenshot shows the AWS S3 console interface for the 'mnh-sftp' bucket. The top navigation bar includes the AWS logo, Services dropdown, Resource Groups dropdown, and links for MNHAccounts, Global, and Support. The main navigation bar shows 'Amazon S3 > mnh-sftp'. The 'mnh-sftp' bucket name is displayed above the tabs. The tabs at the top are 'Overview' (selected), 'Properties', 'Permissions', 'Management', and 'Access points'. Below the tabs is a search bar with placeholder text 'Type a prefix and press Enter to search. Press ESC to clear.' Underneath are buttons for 'Upload', 'Create folder', 'Download', and 'Actions'. On the right, it shows the region as 'US West (Oregon)' and the status as 'Viewing 1 to 2'. The main content area displays two items: 'Test' and 'jadeglobal', each with a checkbox, a file icon, and a folder icon. The columns for 'Name', 'Last modified', 'Size', and 'Storage class' are shown, but values are listed as '-'. At the bottom, a footer bar indicates 'Viewing 1 to 2'.