Sftp using aws transfer family.

Creating Iam role

create server.

 Attach role.

 Create public key.

 server gets online.

 create user.

 access through endpoint

 download winscp

```
{
    "Version": "2012-10-17",
    "Statement": [
        {
            "Sid": "VisualEditor0",
            "Effect": "Allow",
            "Action": [
                "s3:PutObject",
                "s3:GetObject",
                "s3:ListBucket",
                "s3:DeleteObject"
            ],
            "Resource": [
                "arn:aws:s3:::spbk2023",
                "arn:aws:s3:::spbk2023/*"
            ]
        }
    ]
}
```

Permissions | Trust relationships | Tags | Access Advisor | Revoke sessions

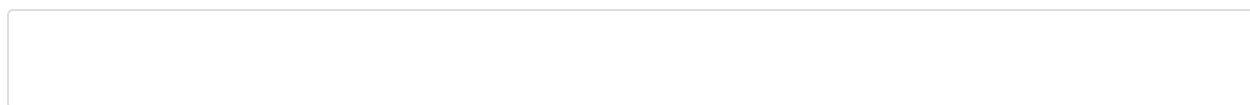### Trusted entities

Entities that can assume this role under specified conditions.

Edit trust policy

```
 1  {
 2      "Version": "2012-10-17",
 3      "Statement": [
 4          {
 5              "Effect": "Allow",
 6              "Principal": {
 7                  "Service": "transfer.amazonaws.com"
 8              },
 9              "Action": "sts:AssumeRole"
10          }
11      ]
12  }
```

suman/

Objects   Properties

Objects (1)

Objects are the fundamental entities stored in Amazon S3. You can use Amazon S3 inventory ☑ to get a list of all objects in your bucket. For others to access your objects, you'll need to explicitly grant them permissions. Learn more ☑

| ⟳ | Copy S3 URI | Copy URL | ⤓ Download | Open ☑ | Delete | Actions ▼ |

| Create folder | ⤒ Upload |

🔍 Find objects by prefix   ‹ 1 › ⚙

☐	Name ▲	Type ▽	Last modified ▽	Size ▽	Storage class ▽
☐	📄 awsc-aperture-form-widget.js.download	download	April 19, 2023, 12:41:47 (UTC+05:30)	1.1 MB	Standard