

Username/Password



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Plain Text Passwords

You can authenticate one or more clients using username and passwords; this enables you to have greater control over the management and issuance of credential secrets.

Single User

```
authorization: {  
  user: a,  
  password: b  
}
```

You can also specify a single username/password by:

```
> nats-server --user a --pass b
```

Multiple users

```
authorization: {
  users: [
    {user: a, password: b},
    {user: b, password: a}
  ]
}
```

Bcrypted Passwords

Username/password also supports bcrypted passwords using the [nats](#) tool. Simply replace the clear text password with the bcrypted entries:

```
> nats server passwd
? Enter password [? for help] *****
? Reenter password [? for help] *****

$2a$11$V1qrpBt8/SLfEBr4NJq4T.2mg8chx8.MTbLUiTB0LV3MKDeAy.f7u
```

And on the configuration file:

```
authorization: {
  users: [
    {user: a, password: "$2a$11$V1qrpBt8/SLfEBr4NJq4T.2mg8chx8.MTbLUiTB0LV3MKDeAy.f7u"},
    ...
  ]
}
```

Reloading a Configuration

As you add/remove passwords from the server configuration file, you'll want your changes to take effect. To reload without restarting the server and disconnecting clients, do:

```
> nats-server --signal reload
```

📄 #3

📄 cocobook-sync 📄 2026-10-28 11:14:01 UTC

📄 cocobook-sync 📄 2026-10-29 01:42:39 UTC