

# Restrict Access to OnlyOffice Document Server to Nextcloud Users Only

ONLYOFFICE Document Server can use a token generated using the JSON Web Tokens (JWT) standard in order to secure the connection and restrict access the the OnlyOffice Document server which by default is accessible to everyone.

- Edit the **/etc/onlyoffice/documentserver/local.json** file:

```
sudo vi /etc/onlyoffice/documentserver/local.json
```

- Find the following section:

```
"token": {  
  
    "enable": {  
  
        "request": {  
  
            "inbox": false,  
  
            "outbox": false  
  
        },  
  
        "browser": false
```

- Set all the settings from “false” to “true” so it looks like below:

```
"token": {  
  
    "enable": {
```

```
"request": {  
  
  "inbox": true,  
  
  "outbox": true  
  
},  
  
"browser": true
```

- Locate the following section:

```
"secret": {  
  
  "inbox": {  
  
    "string": "secret"  
  
  },  
  
  "outbox": {  
  
    "string": "secret"  
  
  },  
  
  "session": {  
  
    "string": "secret"
```

- Substitute **“secret”** with a secret token of your choosing (ex: ThisIsTheSecret) so it looks like below:

```
"secret": {  
  
  "inbox": {  
  
    "string": "ThisIsTheSecret"  
  
  },
```

```
"outbox": {  
  
  "string": "ThisisTheSecret"  
  
},  
  
"session": {  
  
  "string": "ThisisTheSecret"
```

- Save the file and restart the services:

```
sudo supervisorctl restart all
```

- Go in Nextcloud under **Settings --> ONLYOFFICE** and click on **Advanced server settings**. In the **Secret key** field enter the **THESECRET** token you created earlier and click the Save button (**Figure 1**).

**Figure 1**

### Server settings

ONLYOFFICE Document Service Location specifies the address of the server with th

Document Editing Service address

Secret key (leave blank to disable)

Advanced server settings ▲

Document Editing Service address for internal requests from the server

Server address for internal requests from the Document Editing Service

Save

- Click the “Save” button, you should get the following message on top of the Nextcloud window (Figure 2):

Figure 2

