

# Configuring PowerDNS

The PowerDNS connector script connects directly to the MySQL backend and allows management of zones in PowerDNS. Native mode and Master/Slave mode in the authoritative PowerDNS are currently supported.

The installation works as described above. On Linux use the `--generic-dns-controller` parameter when executing the installer.

It will then install the base Generic DNS Server Controller, but there are two things you want to tweak:

1. Create working directory and connector script config:

create a directory:

```
/var/mmsuite/dns_server_controller
```

and set the correct ownership.

Create a file `preferences.cfg` in the `mmsuite` directory and configure the connector script with a XML-tag as described in [Generic DNS Server Controller](#)

E.g. on Linux

```
<GenericDNSScript value="python /your/script/directory/genericDNS.py" />
```

Download the script [here](#).

2. Edit the `systemd/init` script of the controller

Open with an editor, e.g. `vi` the `mmremote` init script, which should be `/etc/init.d/mmremote` Search for the line `PARAMS="..."`

add to the begin of the parameter list your created controller working directory with the `-d` parameter, i.e.

```
PARAMS="-d /var/mmsuite/dns_server_controller ...rest of the params"
```