



# Linux startup scripts for the Denodo Platform

Revision 20200603

## NOTE

This document is confidential and proprietary of **Denodo Technologies**.  
No part of this document may be reproduced in any form by any means without prior written authorization of **Denodo Technologies**.

Copyright © 2024  
Denodo Technologies Proprietary and Confidential

## Goal

The different services of the Denodo Platform can be configured to be automatically started as part of the startup process of an operating system. This document lists examples of scripts that can be used on Linux systems to automate the startup process of the Denodo services

## Content

1. In case of Linux systems if you want to run Denodo as Linux Services, it will be necessary to create shell scripts with the startup and shutdown steps.
2. Once the scripts are ready, move the scripts files to /etc/init.d folder.
3. Then, invoke them by executing the following commands from the terminal.

If you use **SysVinit**,

Execute the services automatically using,

```
~$ chkconfig <service_name> --add
```

```
~$ chkconfig <service_name> on
```

Invoke the service as,

```
1.1.1.1 ~$ service <service_name> start/stop/restart
```

If you are using **Systemd**,

Load the scripts as Service by executing,

```
~$ systemctl daemon-reload
```

Invoke the same as,

```
1.1.1.2 ~$ systemctl start/stop/restart <service_name>
```

Execute the service automatically at next boot using,

```
1.1.1.3 ~$ systemctl enable <service_name>
```

The service files need to have execution privileges. If they do not have these privileges an “unrecognized service” error will be thrown when running the service.

For sample startup scripts refer the following Knowledge Base articles:

[Linux startup scripts for Virtual DataPort, Scheduler and Denodo Web Tools](#)

[Linux startup scripts for Solution Manager and License Manager](#)



**Note:** The scripts are applicable to SystemV type systems. For SystemD, the syntax and the instructions for the scripts may change.