OefH05

# dnf install rsyslog httpd firewall-config mod\_ssl mariadb mariadb-server dhcp-server lftp vsftpd setroubleshoot iptables-services iptables-utils iptables samba samba-client nfs-utils autofs -y

# cd /etc/httpd/conf.d

# vim page1.conf

---- IN VIM ----

Text

Description automatically generated

:wq

# cp page1.conf drupal.conf

# vim drupal.conf (pas file aan)

---- IN VIM ---

Text

Description automatically generated

:wq

# cp page1.conf joomla.conf

# vim joomla.conf (pas file aan)

---- IN VIM---

Text

Description automatically generated

:wq

# cp page1.conf beveiliging.conf

# vim beveiliging.conf (pas file aan)

------ IN VIM ----

Text

Description automatically generated

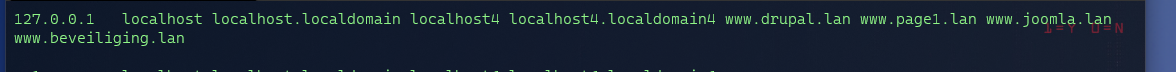
:wq

# mkdr -p /var/www/html/page1

# mkdr -p /var/www/html/joomla

# mkdr -p /var/www/html/beveiliging

# vim /etc/hosts



:wq

# Instellen drupal

#mysql\_secure\_installation

#systemctl start mariadb

* Enter
* Root ‘(als mysql wachtwoord)’
* Y (de volgende stappen yes spammen)

# mysql -u root -p

* Wachtwoord : root
* CREATE DATABASE drupal CHARACTER SET utf8mb4 COLLATE utf8mb4\_general\_ci;
* CREATE USER drupal@localhost IDENTIFIED BY "root123";
* GRANT ALL ON drupal.\* TO drupal@localhost IDENTIFIED BY "root123";
* FLUSH PRIVILEGES;
* CREATE DATABASE joomladb;
* GRANT ALL PRIVILEGES ON joomladb.\* TO 'joomla'@'localhost' IDENTIFIED BY 'root123';
* FLUSH PRIVILEGES;
* Exit

# install -y @php

# dnf install -y php php-{cli,mysqlnd,json,opcache,xml,mbstring,gd,curl}

# systemctl enable --now php-fpm

# firewall-cmd --add-service={http,https} –permanent

# firewall-cmd –reload

# DRUPAL\_VERSION="8.9.1"

# wget [https://ftp.drupal.org/files/projects/drupal-${DRUPAL\_VERSION}.tar.gz](https://ftp.drupal.org/files/projects/drupal-$%7bDRUPAL_VERSION%7d.tar.gz)

# tar xvf drupal-${DRUPAL\_VERSION}.tar.gz

# mv drupal-${DRUPAL\_VERSION} /var/www/html/drupal

# mkdir /var/www/html/drupal/sites/default/files

# cp /var/www/html/drupal/sites/default/default.settings.php /var/www/html/drupal/sites/default/settings.php

\_\_\_\_ ALS SELINUX AF STAAT MOET GE DIT NIE DOEN\_\_\_\_\_

# semanage fcontext -a -t httpd\_sys\_rw\_content\_t "/var/www/html/drupal(/.\*)?"

# semanage fcontext -a -t httpd\_sys\_rw\_content\_t '/var/www/html/drupal/sites/default/settings.php'

# semanage fcontext -a -t httpd\_sys\_rw\_content\_t

'/var/www/html/drupal/sites/default/files'

# restorecon -Rv /var/www/html/drupal

# restorecon -v /var/www/html/drupal/sites/default/settings.php

# restorecon -Rv /var/www/html/drupal/sites/default/files

# chown -R apache:apache /var/www/html/drupal

# Install Joomla

# wget <https://downloads.joomla.org/nl-be/cms/joomla3/3-9-27/Joomla_3-9-27-Stable-Full_Package.zip?format=zip> (DIT DUURT EVEN)

# cp 'Joomla\_3-9-27-Stable-Full\_Package.zip?format=zip' /var/www/html/joomla/

# cd /var/www/html/joomla/

# unzip 'Joomla\_3-9-27-Stable-Full\_Package.zip?format=zip'

# rm 'Joomla\_3-9-27-Stable-Full\_Package.zip?format=zip'

# chown -R apache:apache /var/www/html/joomla/

# chmod -R 775 /var/www/html/joomla/

# HTML files maken

# vim /var/www/html/page1/index.html

Text

Description automatically generated

:wq

# vim /var/www/html/beveiliging/index.html

A screenshot of a computer

Description automatically generated with medium confidence

:wq

# systemctl start httpd

Graphical user interface, application

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated

Graphical user interface, text, application, email

Description automatically generated