과제 1107

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• WordPress에 본인의 이름을 포함한 게시글 1개 게시 후 스크린샷 촬영

```
[root@localhost ~]# ls
abc.sh            b.sh              latest.tar.gz.1   shard
anaconda-ks.cfg   delete_userid.sh  lin               shared
a.sh              joon              paravar.sh        var1
assignment.sh     latest.tar.gz     script.sh.save    var2
[root@localhost ~]# tar -xzf latest.tar.gz
[root@localhost ~]# ls
abc.sh            b.sh              latest.tar.gz.1   shard    wordpress
anaconda-ks.cfg   delete_userid.sh  lin               shared
a.sh              joon              paravar.sh        var1
assignment.sh     latest.tar.gz     script.sh.save    var2
[root@localhost ~]# mv wordpress /var/www/html
[root@localhost ~]# ls
abc.sh            b.sh              latest.tar.gz.1   shard
anaconda-ks.cfg   delete_userid.sh  lin               shared
a.sh              joon              paravar.sh        var1
assignment.sh     latest.tar.gz     script.sh.save    var2
[root@localhost ~]# pwd
/root
[root@localhost ~]# ls /var/www/html
index.html   wordpress
[root@localhost ~]#
```

wordpress 다운로드 후에 디렉토리로 이동함

```
197   chmod 707 /var/www/html/wordpress
198   chown -R apache.apache /var/www/html/wordpress
199   restorecon -rv /var/www/html/wordpress
```

권한과 소유권을 부여함

```
[root@localhost ~]# cd /var/www/html/wordpress
[root@localhost wordpress]# cp wp-config-sample.php wp-config.php
```

기본 설정파일을 복사함

```
// ** Database settings - You can get this info from your web host ** //
/** The name of the database for WordPress */
define( 'DB_NAME', 'database_name_here' );

/** Database username */
define( 'DB_USER', 'username_here' );

/** Database password */
```

```
// ** Database settings - You can get this info
/** The name of the database for WordPress */
define( 'DB_NAME', 'wpDB' );

/** Database username */
define( 'DB_USER', 'wpUser' );

/** Database password */
define( 'DB_PASSWORD', '1234' );
```

wp-config.php 를 내용에 맞게 수정함

```
[root@localhost wordpress]# systemctl start mariadb
[root@localhost wordpress]# mariadb
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 3
Server version: 10.5.22-MariaDB MariaDB Server

Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> create database wpDB;
Query OK, 1 row affected (0.003 sec)

MariaDB [(none)]> GRANT ALL PRIVILEGES ON wpDB.* TO wpUser@localhost IDENTIFIED
BY '1234';
Query OK, 0 rows affected (0.004 sec)

MariaDB [(none)]> exit
Bye
[root@localhost wordpress]#
```
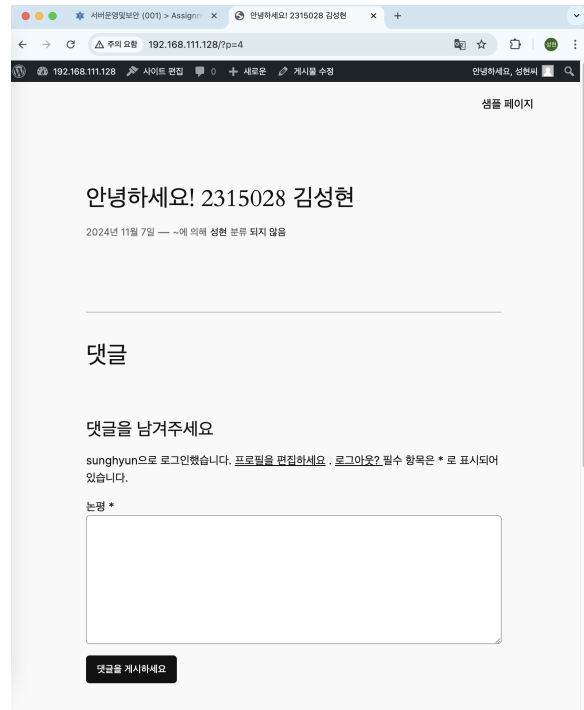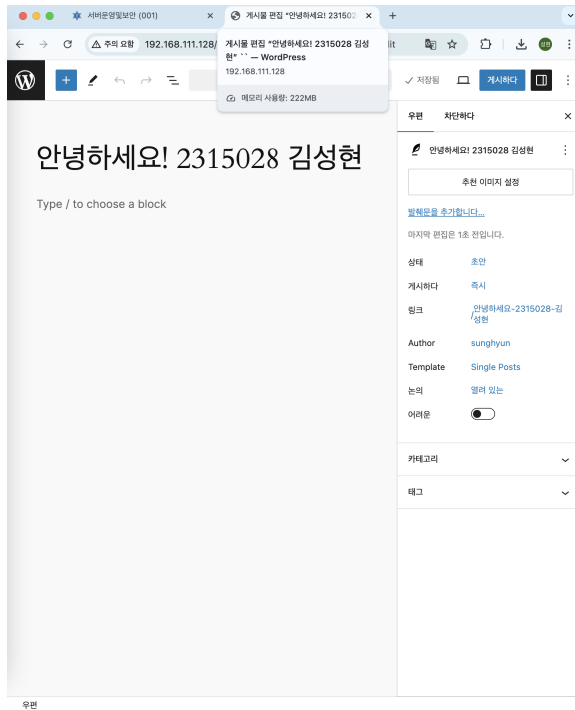
maria DB에서 새로운 DB와 유저를 생성함

```
#
DocumentRoot "/var/www/html/wordpress"
```

```
# Further relax access to the default document root:
<Directory "/var/www/html/wordpress">
```

apache서버가 참조하는 root directory를 변경함

• **samba 파일 서버의 경우 첨부파일의 슬라이드 13페이지까지 진행하고 간단히 파일 업로드/다운로드 시연해 볼 것**

```
[root@localhost wordpress]# systemctl start smb
[root@localhost wordpress]# firewall-cmd --permanent --add-port=445/tcp
success
[root@localhost wordpress]# firewall-cmd --reload
success
[root@localhost wordpress]# systemctl enable smb
Created symlink /etc/systemd/system/multi-user.target.wants/smb.service → /usr/l
ib/systemd/system/smb.service.
[root@localhost wordpress]#
```
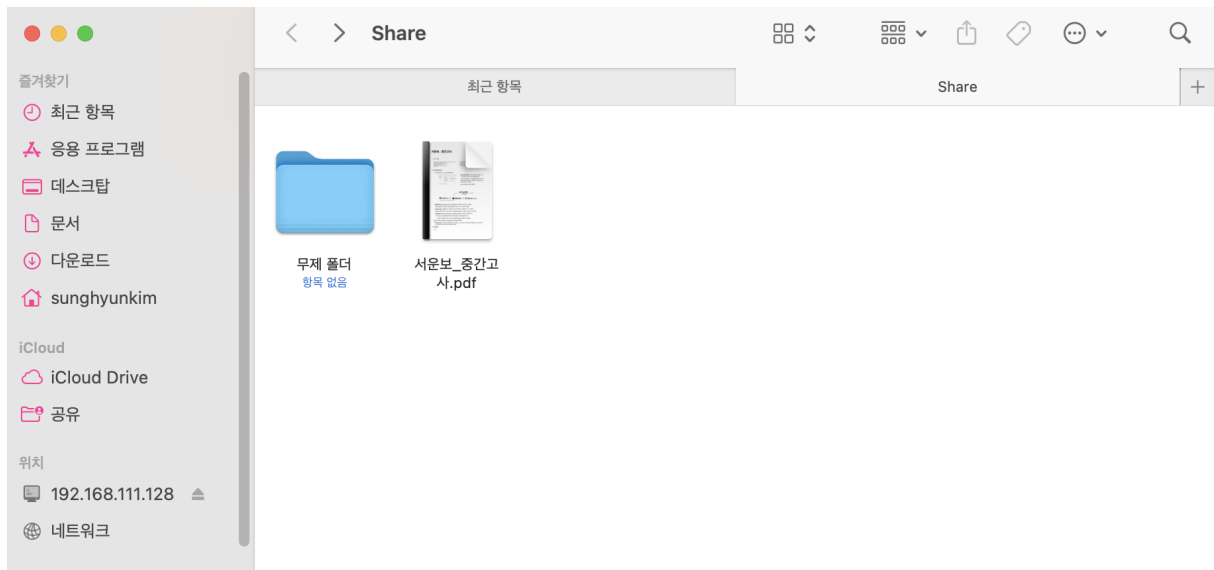
서버 시작 및 방화벽 제어함

```
[root@localhost wordpress]# smbpasswd -a rocky
New SMB password:
Retype new SMB password:
Added user rocky.
```

samba 전용 비밀번호를 설정함

```
[print$]
        comment = Printer Drivers
        path = /var/lib/samba/drivers
        write list = @printadmin root
        force group = @printadmin
        create mask = 0664
        directory mask = 0775
[Share]
        path = /share
        writable = yes
        guest ok = no
        create mode = 0777
        directory mode = 0777
        valid users = @sambaGroup
```

smb.conf 변경함

새로만든 디렉토리에 파일을 올리고 다운로드함