

Apache Authentication with authn_dbd 3
..... 3
..... 3
DB & Table Setup 3
..... 3

— 2015/12/02 17:51

Apache Authentication with authn_dbd

| | | | |
|----|-----|-----------|-------|
| DB | SQL | authn_dbd | MySQL |
|----|-----|-----------|-------|

OS : Debian 8 (jessie)

| | | |
|------------------|---------------------------|---|
| Debian 8(jessie) | libapache2-mod-auth-mysql | 8 |
| authn_dbd | | |
| Apache 2.4 | mod-auth-mysql | |

DB

```
apt-get install apache2 apache2-utils
apt-get install libaprutil1-dbd-mysql
apt-get install mysql-server-5.6
```

DB & Table Setup

DB 가

```
CREATE TABLE `password` (
  `id` int(11) unsigned NOT NULL auto_increment,
  `username` varchar(255) default NULL,
  `password` varchar(255) default NULL,
  PRIMARY KEY (`id`)
) ENGINE=MyISAM DEFAULT CHARSET=latin1;
```

| | | |
|--------|-------|--------------------------------------------|
| apache | mysql | /etc/apache2/conf-available/dbd_mysql.conf |
|--------|-------|--------------------------------------------|

```
DBDriver mysql
DBDParams
"host=127.0.0.1,port=3306,dbname=dbname_here,user=username_here,pass=password_here"
DBDMin 2
DBDKeep 4
DBDMax 10
DBDExptime 300
```

```
[user@host]$ a2enmod dbd
[user@host]$ a2enmod authn_dbd
[user@host]$ a2enconf dbd_mysql
```

```
<Directory /var/www/password-protected-site>
  AuthName "You Must Login"
  AuthType Basic
  AuthBasicProvider dbd
  AuthDBUserPWQuery "SELECT encrypt(password) AS password FROM password
WHERE username = %s"
  Require valid-user
</Directory>
```

From: <https://at1.kr/dokuwiki/> - AllThatLinux!

Permanent link: https://at1.kr/dokuwiki/doku.php/apache_authentication_with_authn_dbd?rev=1449048085

Last update: **2015/12/02 09:21**

