

**Apache Authentication with authn\_dbd** ..... 3  
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— 2015/07/30 10:54

# Apache Authentication with authn\_dbd

DB	SQL	authn_dbd	MySQL
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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
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```
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>
```

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Last update: **2015/12/02 09:20**

