

This is the scenario:

We have a mysql database called telemarketer which is owned by asterisk with a password of Cis218.

There are 5 fields in the table called phonenumber.

1 is the first name

2 is the last name

3 is type (work, cell, etc.)

4 is number which is a 10 digit phone number.

5 is just a flag called allow and the default value is 1

If your phone number is in the database, this script works and sends you to the proper context of cohncom extension 7104.

If your phone number is not in the database, you fall through to the telemarketer context which plays the zapateller tone and a nasty recorded message.

The problem is it also generates a mysql error in asterisk because it doesn't find a number in allow about 9 lines down to satisfy the sql syntax.

The question is for someone who knows more about mysql than I as to a method to return a value of 0 for block if the number is not in the database.

Maybe COALESCE or IFNULL?

[mysql_test2]

```
exten => s,1,Answer
```

```
exten => s,n,Set(CallerIDString=${CALLERID(num)})
```

```
exten => s,n,MYSQL(Connect connid localhost asterisk Cis218 telemarketer)
```

```
exten => s,n,mysql(Query resultid ${connid} SELECT number, allow FROM phonenumber  
WHERE number=${CallerIDString})
```

```
exten => s,n,mysql(Fetch fetchid ${resultid} number allow)
```

```
exten => s,n,NoOp("We found: ${number} ${allow}"); Just a test to see what we got
```

```
exten => s,n,mysql(Clear ${resultid})
```

```
exten => s,n,mysql(Disconnect ${connid});
```

```
exten => s,n,GoToIf(${allow} = 1)?cohncom,7104,1)
```

```
exten => s,n,Goto(telemarketer,s,1)
```

```
exten => s,n,Hangup()
```