

LDAP query help request.

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Hello all,

I'm trying to create some LDAP queries and seem to be running into a syntax problem.

```
(&(objectCategory=user)(|(department=*60)(department=*61))(&(|(department=0042*)(department=0043*))))
```

The above statement works however I'm trying to add one more filter to the statement and nothing I do seems to work. The idea is as follows...

```
(employeeid=1111) or (((Department=*60) or (Department=*61)) and ((Department=0042*) or (Department=0043*)))
```

This would return all the results for the 4 department number combinations plus the 1 user with the employee id or 1111.

I thought that this statement would work... (as well as many many many different syntax changes and I think this is the last one I tried before hitting the newsgroups.)

```
(&(objectCategory=user)(|(employeeid=1111))(|(department=*60)(department=*61))(&(|(department=0042*)(department=0043*))))
```

But it return no results, just one user, every user in AD or is invalid depending on the syntax change. I could do this in SQL but for some reason I just can't seem to get the syntax correct in LDAP.

Anyone of there see what it is I'm doing wrong or could lead me to better LDAP syntax example pages then the one I have found?

Thanks.
David Gibbons

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