

1. Screenshot of successful DNS query for LDAP from new LDAP server

```

cpre230@ubuntuserver:/etc$ dig ldap.student15.230.com

; <<>> DiG 9.16.1-Ubuntu <<>> ldap.student15.230.com
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 4908
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;ldap.student15.230.com.      IN      A
















;; ANSWER SECTION:
ldap.student15.230.com. 604800 IN      A      200.35.23.205

;; Query time: 0 msec
;; SERVER: 127.0.0.53#53(127.0.0.53)
;; WHEN: Tue Sep 29 01:43:07 UTC 2020
;; MSG SIZE rcvd: 67

```

2. Screenshot of LDAP Account Manager users page, showing all newly created accounts

User count: 5

Actions	User name	First name	Last name	UID number	GID number
Sort sequence	▼▲	▼▲	▼▲	▼▲	▼▲
<input type="checkbox"/> Filter	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
<input type="checkbox"/>   	bgates	Bill	Gates	10001	10000
<input type="checkbox"/>   	emusk	Elon	Musk	10003	10002
<input type="checkbox"/>   	jbezoz	Jeff	Bezos	10004	10001
<input type="checkbox"/>   	mzuckerburg	Mark	Zuckerburg	10002	10002
<input type="checkbox"/>   	sjobs	Steve	Jobs	10000	10000

3. Screenshot of successful authentication as Bill Gates

```

jboicken@desktop:~$ ldapwhoami -vvv -h ldap.student15.230.com -D "cn=Bill Gates
ou=People,dc=student15,dc=230,dc=com" -x -w "windowz"
ldap_initialize( ldap://ldap.student15.230.com )
dn:cn=Bill Gates,ou=People,dc=student15,dc=230,dc=com
Result: Success (0)
jboicken@desktop:~$

```

4. Screenshot of successful DNS query for ws.studentXX.230.com from new workstation

```
cpre230@workstation:~$ dig ws.student15.230.com

; <<>> DiG 9.16.1-Ubuntu <<>> ws.student15.230.com
;; global options: +cmd
;; Got answer:
;; ->>HEADER<<- opcode: QUERY, status: NOERROR, id: 14144
;; flags: qr rd ra; QUERY: 1, ANSWER: 1, AUTHORITY: 0, ADDITIONAL: 1

;; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 65494
;; QUESTION SECTION:
;ws.student15.230.com.          IN      A

;; ANSWER SECTION:
ws.student15.230.com.  604800  IN      A      200.35.23.207

;; Query time: 0 msec
;; SERVER: 127.0.0.53#53(127.0.0.53)
;; WHEN: Mon Sep 28 22:09:25 CDT 2020
;; MSG SIZE rcvd: 65
```

5. Screenshot of output of `id` command as Bill Gates on workstation

```
bgates@workstation:~$ id
uid=10001(bgates) gid=10000(Admin) groups=10000(Admin)
bgates@workstation:~$
```