joe@mail-thegummibear:~$ echo "Now to register the PTR records with the registrar!"
Now to register the PTR records with the registrar!
joe@mail-thegummibear:~$
You must send me an email of the following format. I don't care if you use the mailx utility or from what account you send this email.
joe@mail-thegummibear:~$ mailx francom@dixie.edu
Cc:
Subject: IT3100 Reverse DNS Registration
160-191.199.38.144.in-addr.arpa
[ "ns1.thegummibear.com."

joe@mail-thegummibear:~$
joe@mail-thegummibear:~$ echo "Please check all the dots and commas above. I want your nameservers listed"
Please check all the dots and commas above. I want your nameservers listed
joe@mail-thegummibear:~$
After you receive a response from me, you should be able to do some more tests
joe@mail-thegummibear:~$ dig @144.38.199.162 -x 144.38.199.165
 ;; OPT PSEUDOSECTION:
;; EDNS: version: 0, flags: 0x0100, udp: 4096
;; QUESTION SECTION:
;165.199.38.144.in-addr.arpa. IN PTR

;; ANSWER SECTION:
165.199.38.144.in-addr.arpa. 49 IN CNAME 165.160-191.199.38.144.in-addr.arpa.

;; AUTHORITY SECTION:
160-191.199.38.144.in-addr.arpa. 3600 IN NS ns2.thegummibear.com.
160-191.199.38.144.in-addr.arpa. 3600 IN NS ns1.thegummibear.com.

;; ADDITIONAL SECTION:
ns1.thegummibear.com. 3600 IN A 144.38.199.162
ns2.thegummibear.com. 3600 IN A 144.38.199.163

;; Query time: 0 msec
;; SERVER: 144.38.199.162#53(144.38.199.162)
;; MSG SIZE  rcvd: 184
joe@mail-thegummibear:~$ echo "Test all your ips at multiple DNS servers"
Test all your ips at multiple DNS servers
joe@mail-thegummibear:~$
$ dig @8.8.8.8 -x 144.38.199.165

; DiG 9.10.3-P4-Ubuntu ; @8.8.8.8 -x 144.38.199.165
; (1 server found)
; global options: +cmd
; Got answer:
; HEADER opcode: QUERY, status: NOERROR, id: 7877
; flags: qr rd ra; QUERY: 1, ANSWER: 2, AUTHORITY: 0, ADDITIONAL: 1

; OPT PSEUDOSECTION:
; EDNS: version: 0, flags:; udp: 512
; QUESTION SECTION:
; 165.199.38.144.in-addr.arpa. IN PTR

; ANSWER SECTION:
165.199.38.144.in-addr.arpa. 59 IN CNAME 165.160-191.199.38.144.in-addr.arpa.

; Query time: 343 msec
; SERVER: 8.8.8.8#53(8.8.8.8)
; WHEN: Tue Oct 11 15:40:07 MDT 2016
; MSG SIZE rcvd: 116
Keep testing!