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CSE310 Programming Assignment #1

**External libraries used:**

dns.message --> used to establish message argument for dns query

dns.query --> used to generate a query for getting udp response

dns.rcode --> used to see if there was any error from udp response

time & datetime -> used to calculate the query time of resolving domain name

**How to run mydig:**

1) Run mydig.py

2) You will then be prompted to enter a domain name

3) After entering a domain name, it will then output the ipv4 address of domain name, along with the query time and current date.

4) To enter a new domain, run mydig.py again