

Develop a program to print the Mail exchange servers of a particular domain with their preferences.

A MX record also called mail exchanger record is a resource record in the Domain Name System that specifies a mail server responsible for accepting email messages on behalf of a recipient's domain.

▼ 1.importing required moudles

```
import dns.resolver
```

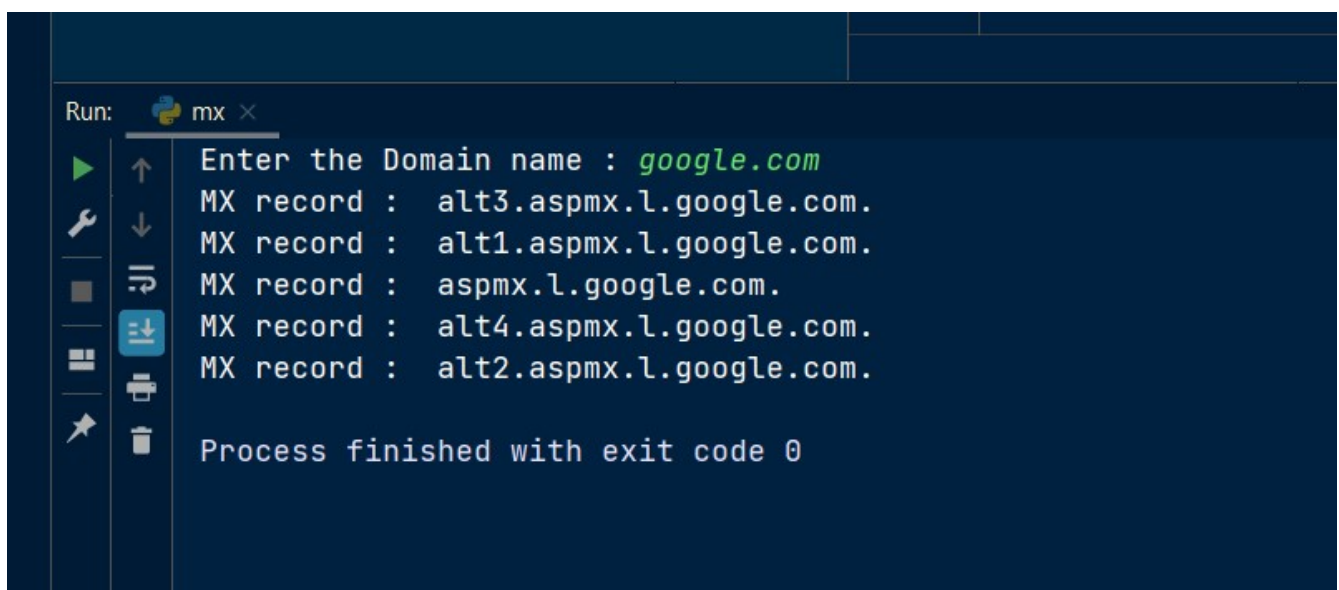
▼ 2. taking input

```
domain = input('Enter the Domain name : ')
```

▼ 3.printing accordingly

```
for record in dns.resolver.resolve(domain, 'MX'):  
    print('MX record : ', (record.to_text()).split(' ', 1)[1])
```

output



```
Run: mx x  
Enter the Domain name : google.com  
MX record : alt3.aspmx.l.google.com.  
MX record : alt1.aspmx.l.google.com.  
MX record : aspmx.l.google.com.  
MX record : alt4.aspmx.l.google.com.  
MX record : alt2.aspmx.l.google.com.  
  
Process finished with exit code 0
```

