

```
email = input("Enter your Email: ").strip()

username = email[:email.index('@')]
domain = email[email.index('@')+1:]
b=domain.upper()
a=['A','B','C','D','E','F','G','H','I','J','K','L','M','N','O','P','Q','R','S','T','U','V','W','X','Y','Z',' ']
for i in a:
    if i in email:
        print("Invalid email")
        break
else:
    print(f"username: {username} and domain: {b}")
```

```
Python 3.11.0 (main, Oct 24 2022, 18:26:48) [MSC v.1933 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license()" for more information.
```

>>>

```
===== RESTART: C:\Users\HP\Desktop\python\email_slicer1.py =====
```

```
Enter your Email: abc@gmail.com
```

```
username: abc and domain: GMAIL.COM
```

>>>

```
===== RESTART: C:\Users\HP\Desktop\python\email_slicer1.py =====
```

```
Enter your Email: xyz@gmail.com
```

```
username: xyz and domain: GMAIL.COM
```

>>>

```
===== RESTART: C:\Users\HP\Desktop\python\email_slicer1.py =====
```

```
Enter your Email: ABC@gmail.com
```

```
Invalid email
```

>>>

```
|
```