Acronyms

```
In [14]:
    user_input = str(input("enter the phrase : "))
    text = user_input.split()
    a=" "
    for i in text:
        a = a+str(i[0]).upper()
    print(a)

enter the phrase : python programme
    pp
```

Email slicer

```
In [15]:
          email = input("enter your email : ").strip()
          username = email[:email.index("@")]
          domain_name = email[email.index("@")+1:]
          format_=(f"your user name is '{username}' and your domain is '{domain_name}'")
          print(format_)
         enter your email : sai.kumar6262@gmail.com
         your user name is 'sai.kumar6262' and your domain is 'gmail.com'
In [11]:
          email = input("Enter Your Email: ").strip()
          username = email[email.index("@")]
          domain_name = email[:email.index("@")+1:]
          format_ = (f"Your user name is '{username}' and your domain is '{domain_name}'")
          print(format_)
         Enter Your Email: sai.kumar6262@gmail.com
         Your user name is '@' and your domain is 'sai.kumar6262@'
          email = input("Enter Your Email: ").strip()
          username = email[:email.index("@")]
          domain_name = email[:email.index("@")+1:]
          format_ = (f"Your user name is '{username}' and your domain is '{domain_name}'")
          print(format_)
         Enter Your Email: sai.kumar6262@gmail.com
         Your user name is 'sai.kumar6262' and your domain is 'sai.kumar6262@'
In [16]:
          email = input("Enter Your Email: ")
          username = email[:email.index("@")]
          domain_name = email[email.index("@")+1:]
          format_ = (f"Your user name is '{username}' and your domain is '{domain_name}'")
          print(format_)
         Enter Your Email: sai.kumar6262@gmail.com
         Your user name is 'sai.kumar6262' and your domain is 'gmail.com'
```

password generater

```
In [17]: import random

In [26]: passwordlen = int(input("enter the length of password : "))
    s = "abcdefghijklmnopqrstuvwxyz"
    p = " ".join(random.sample(s, passwordlen ))
    print(p)
    enter the length of password : 10
    k r h l i z a y f c

In []:
```