

```
In [29]: ► import re
text= "xyz@gmail.com abc@vvce.ac.an kmd@gmail.com are the mail ids"
emailRegex = re.compile('[a-zA-Z0-9._]+@[a-zA-Z0-9._]+[.][a-zA-Z]{2,4}')
L = emailRegex.findall(text)
for email in L:
    print(email)
```

```
xyz@gmail.com
abc@vvce.ac.an
kmd@gmail.com
```

```
In [31]: ► import re
p= input("Input your password: ")
if len(p)>5 and len(p)<17 and not re.search(' ',p)
and re.search('[a-z]',p) and re.search('[A-Z]',p)
and re.search('[0-9]',p) and re.search('[#@$ _]',p):
    print("valid password")
else:
    print("invalid password")
```

```
Input your password: Kavana @123
invalid password
```

```
In [ ]: ►
```