

```
import bcrypt
```

```
def genHash(password):
```

```
    salt=bcrypt.gensalt()
```

```
    bytes=password.encode('utf-8')
```

```
    hash=bcrypt.hashpw(bytes,salt)
```

```
    print(hash)
```

```
    return hash
```

```
def checkPassword(password,hash):
```

```
    hash=hash.encode('utf-8')
```

```
    bytes=password.encode('utf-8')
```

```
    res=bcrypt.checkpw(bytes,hash)
```

```
    return res
```