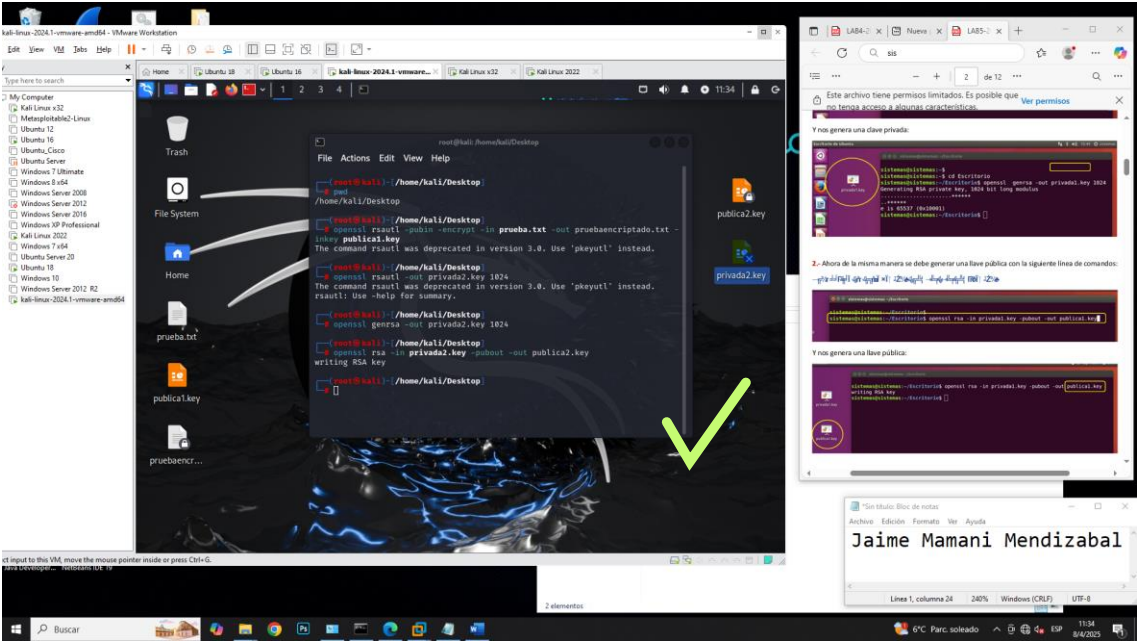
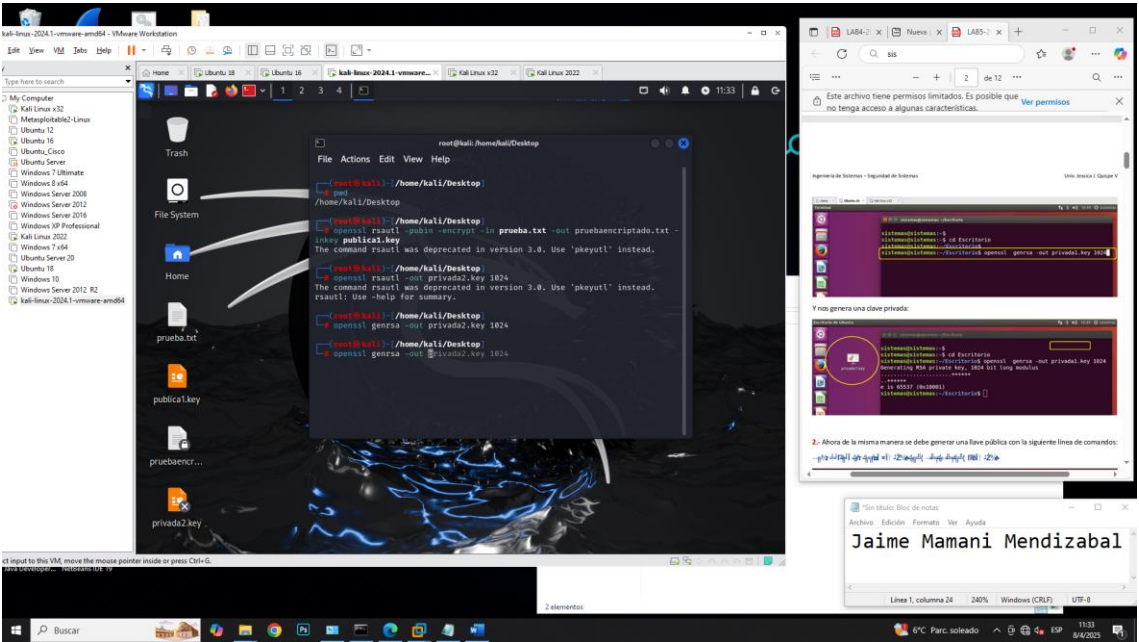


Evaluación





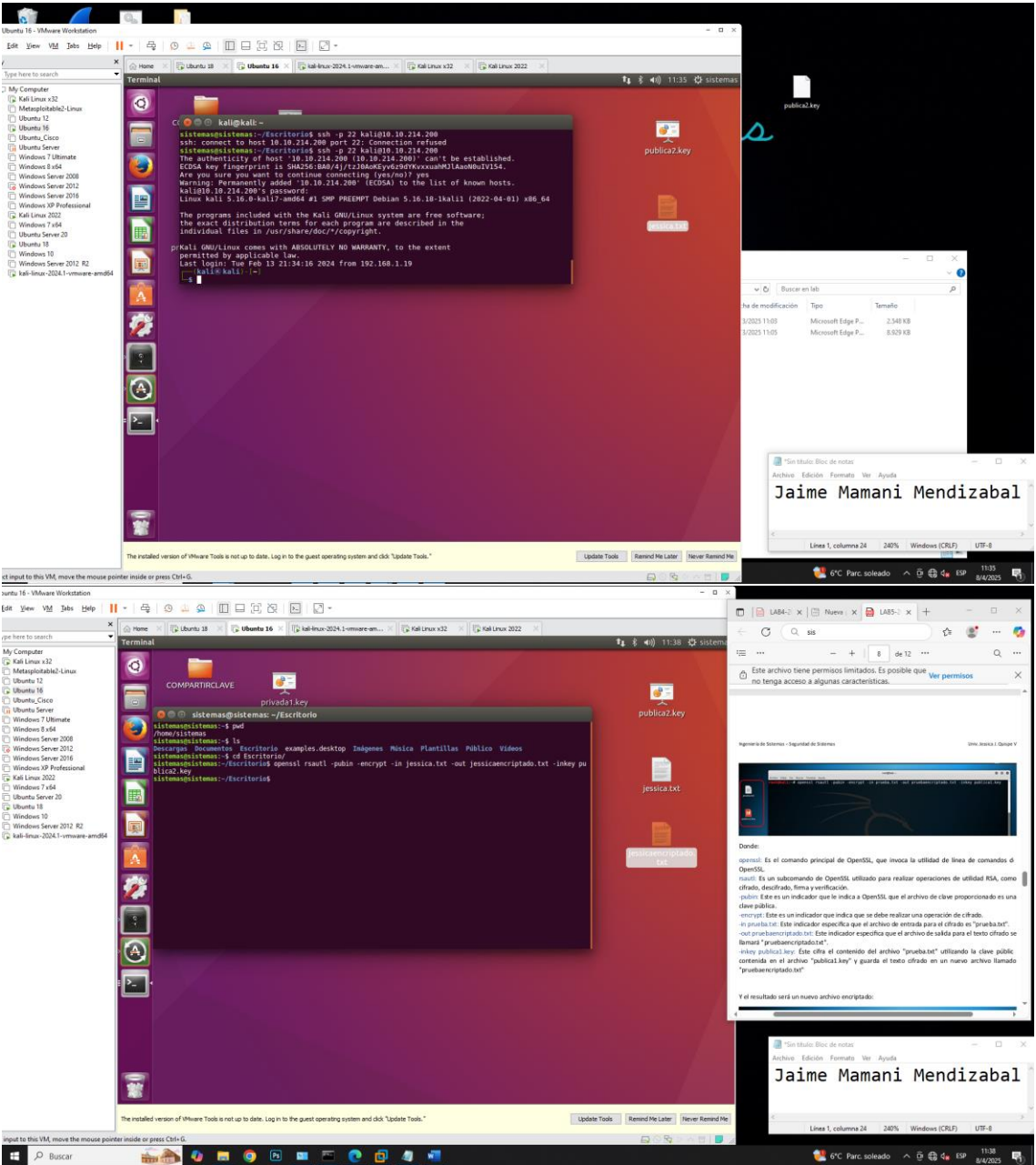
The screenshot displays a Kali Linux virtual machine environment. The terminal window shows the following commands and output:

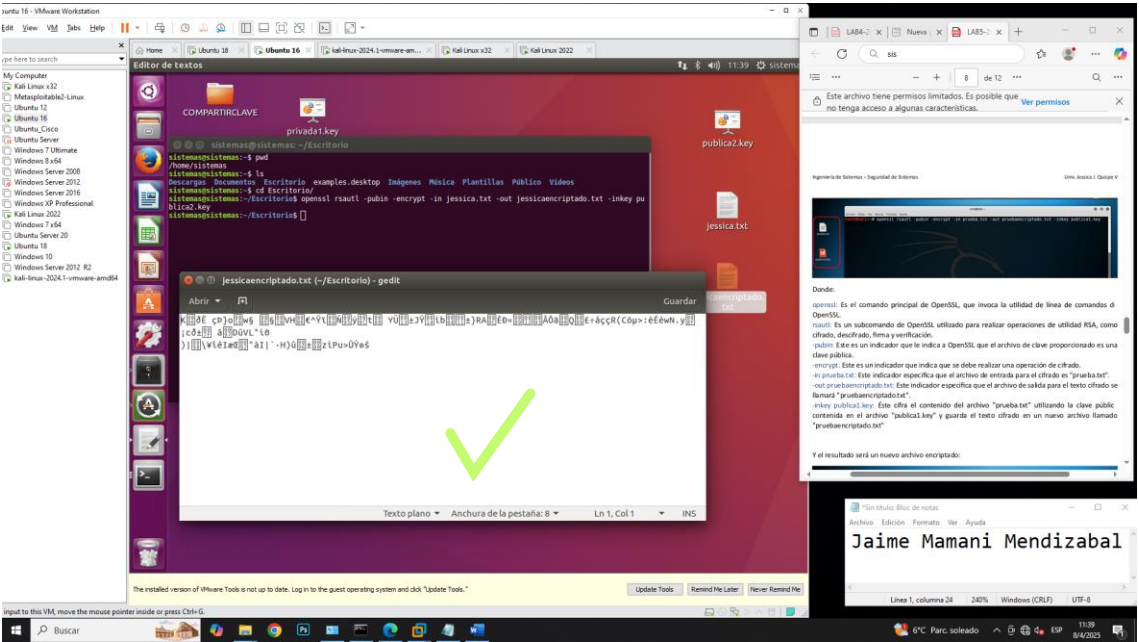
```
root@kali: ~/home/kali/Desktop
root@kali:~# cd /home/kali/Desktop
root@kali:~/home/kali/Desktop# openssl rsautil -pubin -pubkey prueba.txt -out pruebaencriptado.txt -inkey publica1.key
The command rsautil was deprecated in version 3.0. Use 'pkeyutil' instead.
root@kali:~/home/kali/Desktop# openssl rsautil -out privada2.key 1024
The command rsautil was deprecated in version 3.0. Use 'pkeyutil' instead.
rsautil: Use -help for summary.
root@kali:~/home/kali/Desktop# openssl genrsa -out privada2.key 1024
root@kali:~/home/kali/Desktop# openssl rsa -in privada2.key -pubout -out publica2.key
writing RSA key
root@kali:~/home/kali/Desktop#
```

The file explorer on the right shows the following files:

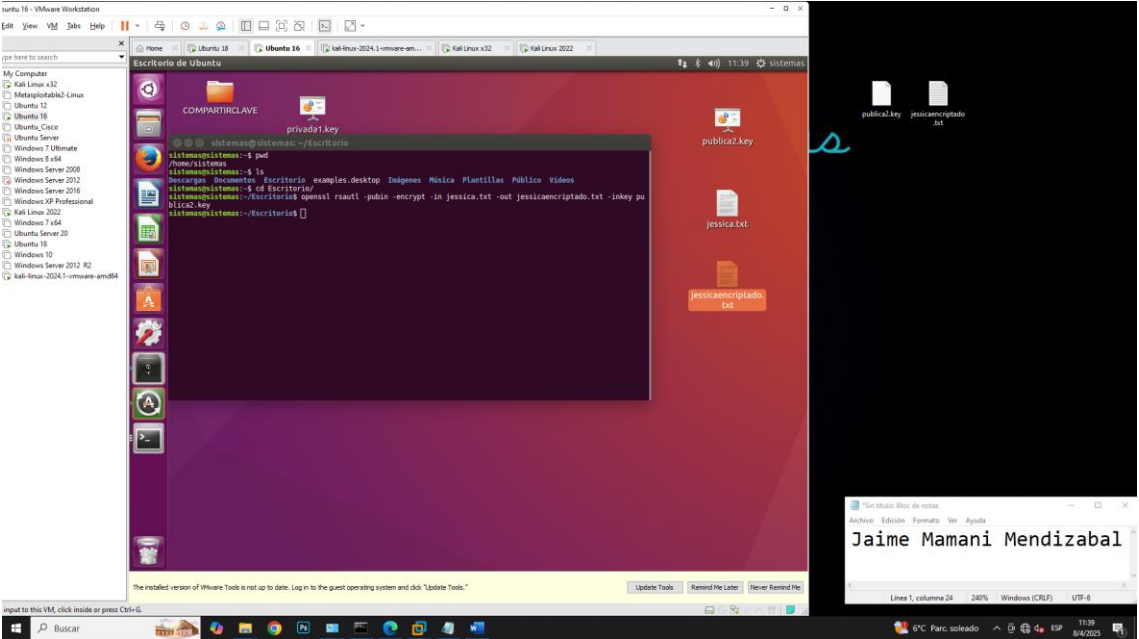
- publica1.key
- publica2.key
- privada2.key
- prueba.txt
- pruebaencriptado.txt

The terminal output also shows a warning about the deprecation of the `rsautil` command in version 3.0, suggesting the use of `pkeyutil` instead.





3



Jaime Mamani Mendizabal

