Cd Downloads

Mkdir lab\_final

Cd lab\_final

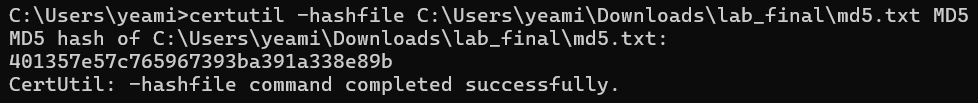
type nul > md5.txt

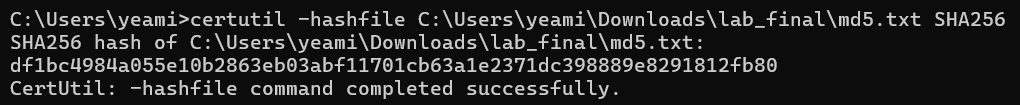
type md5.txt

code md5.txt

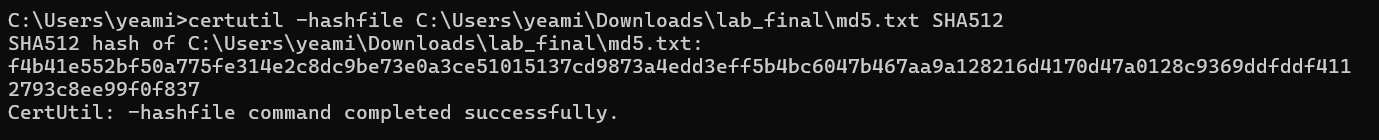
**Hash Using CMD**

certutil -hashfile C:\Users\yeami\Downloads\lab\_final\md5. txt

certutil -hashfile C:\Users\yeami\Downloads\lab\_final\md5.txt MD5 

certutil -hashfile C:\Users\yeami\Downloads\lab\_final\md5.txt SHA256 

certutil -hashfile C:\Users\yeami\Downloads\lab\_final\md5.txt SHA512



**Hash Using Powershell**

get-filehash "C:\Users\yeami\Downloads\lab\_final\lab\_fianl.docx" -A sha1

get-filehash "C:\Users\yeami\Downloads\lab\_final\lab\_fianl.docx" -A md5

get-filehash "C:\Users\yeami\Downloads\lab\_final\lab\_fianl.docx" -A sha256

get-filehash "C:\Users\yeami\Downloads\lab\_final\lab\_fianl.docx" -A sha512

**Hash-identify Using kali linux**

A screenshot of a computer

AI-generated content may be incorrect.

**Md5 in kali**

md5sum lab\_final.txt

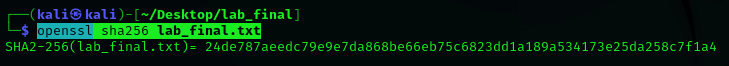
sha1sum lab\_final.txt

sha256sum lab\_final.txt

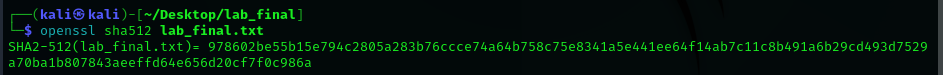
sha512sum lab\_final.txt

**Using Openssl**

openssl sha256 lab\_final.txt



openssl sha512 lab\_final.txt



openssl sha1 lab\_final.txt A screenshot of a computer code

AI-generated content may be incorrect.

openssl md5 lab\_final.txt

A green text on a black background

AI-generated content may be incorrect.

sudo openssl dgst -sha256 lab\_final.txt

