

Tutorial - Digital Signatures

Q1.

Write a Java program (notes) to

- Digitally sign some text
- Verify the text and digital signature

Q2.

Write a Java program to

- Digitally sign some text
- Write the text to a file.
- Write the public key to another file.
- Write the digital signature to yet another file

Write a second Java program to

- Read the text from a file.
- Read the public key from a file.
- Read the digital signature from a file.
- Verify the text and digital signature.