**Cave of programming – 33 – Reading text files**

**import** java.io.File;

**import** java.io.FileNotFoundException;

**import** java.util.Scanner;

**class** apples {

**public** **static** **void** main(String args[]) **throws** FileNotFoundException {

File textFile = **new** File("C:/asd.txt");

Scanner in = **new** Scanner(textFile);

**int** value = in.nextInt();

System.*out*.println(value);

**while**(in.hasNext()){

String line = in.nextLine();

System.*out*.println(line);

}

in.close();

}

}

**The text file content:**

3

line one

line two

line three

roger

that

mr

tango

**Result:**

3

🡨Keep in mind the empty line.

line one There is an invisible character that

line two nextInt can’t read, but nextLine can.

line three

roger

that

mr

tango