Nechifor Eduard-Andrei Grupa:225

Email: neir2568@scs.ubbcluj.ro

Care este continutul fisierului "newFile.txt" dupa ce este rulat codul urmator? Explicați.

**public static void** main(String[] args) **throws** IOException {  
  
 File file = **new** File(**"newFile.txt"**);  
  
 **try** {  
 **if** (file.createNewFile()) {  
 System.**out**.println(**"New Text File is created!"**);  
 } **else** {  
 System.**out**.println(**"File already exists."**);  
 }

FileWriter writer = **new** FileWriter(file);  
 writer.write(**"A"**);  
 writer.close();

BufferedOutputStream bufferedOutputStream = **new** BufferedOutputStream(**new** FileOutputStream(**"newFile.txt"**));  
 DataOutputStream dataOutputStream = **new** DataOutputStream(bufferedOutputStream);  
 dataOutputStream.writeBytes(**"Hello"**);  
 dataOutputStream.close();  
 writer.write(**"Goodbye"**);  
 } **catch** (IOException e) {  
 e.printStackTrace();  
 }  
}

a) A

b) A

Hello

Goodbye

c) A

Hello

d) Se arunca exceptia java.io.IOException

**Explicatie**

Streamul "writer" este inchis prin apelul writer.close(), iar cand vrem sa il folosim din nou : writer.write("Goodbye"); se arunca exceptie