

## Summary (What I learned from lab 8)

### ↳ Binary files

#### ↳ Extension

↳ .bin

#### ↳ Writing to .bin file + exceptions

↳ File binaryFile = new File(fileName)

FileOutputStream fos = new FileOutputStream(binaryFile)

↳ FileNotFoundException

★ DataOutputStream dos = new DataOutputStream(fos)

#### ↳ Reading from .bin file

↳ File binaryFile = new File(fileName)

FileInputStream fis = new FileInputStream(binaryFile)

↳ FileNotFoundException

★ DataInputStream dis = new DataInputStream(fis)

### ↳ Text files

#### ↳ Extension

↳ .txt

#### ↳ Writing to .txt file

↳ File txtFile = new File(fileName)

FileWriter fw = new FileWriter(txtFile)

↳ IOException

★ PrintWriter pw = new PrintWriter(fw)

↳ FileNotFoundException

#### ↳ reading from .txt file

↳ File txtFile = new File(fileName)

★ Scanner txtFileReader = new Scanner(txtFile)