

```
package pbt.iotest;

import java.io.FileInputStream;
import java.io.FileOutputStream;
import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;

/**
 * Exemple d'utilisation des classes
 * - {@link InputStream}
 * - {@link OutputStream}
 * - {@link FileInputStream}
 * - {@link FileOutputStream}
 * @author pbt
 */
public class Cp {
    public static void main ( String[] args ) {
        final String USAGE = "Usage: java Cp <infile> <outfile>" ;
        InputStream in ;
        OutputStream out ;
        int b ;          // byte lu

        if ( args.length != 2 ) {
            System.out.println(USAGE);
            System.exit(1) ;
        }
        // Dans la suite, le nombre de paramètres est correct.
        try {
            in = new FileInputStream(args[0]) ;
            out = new FileOutputStream(args[1]) ;
            while ( (b=in.read()) != -1 ) {
                out.write(b) ;
            }
            in.close() ;
            out.close() ;
        } catch ( IOException ioe) {
            System.err.println("IO problem" + ioe.getMessage());
        }
    }
}
```