

# Javadoc

Corso di Laurea in Informatica

Sperimentazioni di  
Linguaggi di Programmazione: Paradigmi di Programmazione

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```
//: c02:Property.java
// From Thinking in Java, 2nd Edition
// Available at http://www.BruceEckel.com
// (c) Bruce Eckel 1999
// Copyright notice in Copyright.txt
import java.util.*;
```

```
/** The first Thinking in Java example program.
 * Lists system information on current machine.
 * @author Bruce Eckel
 * @author http://www.BruceEckel.com
 * @version 1.0
 */
```

```
public class Property {
    /** Sole entry point to class & application
     * @param args array of string arguments
     * @return No return value
     * @exception exceptions No exceptions thrown
     */
    public static void main(String[] args) {
        System.out.println(new Date());
        Properties p = System.getProperties();
        p.list(System.out);
        System.out.println("--- Memory Usage:");
        Runtime rt = Runtime.getRuntime();
        System.out.println("Total Memory = "
            + rt.totalMemory()
            + " Free Memory = "
            + rt.freeMemory());
    }
} //:~
```

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