



CMSC 131

Object-Oriented Programming I

Miscellaneous

**Dept of Computer Science
University of Maryland College Park**

This material is based on material provided by Ben Bederson, Bonnie Dorr,
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Great Names in Computer Science

- ▶ <http://www.madore.org/~david/computers/greatnames.html>

Computing Time

- ▶ **System.currentTimeMillis()** → return the number of milliseconds since January 1 1970
- ▶ Computing elapsed time:
long time = **System.currentTimeMillis()** ;
// Processing at this points
time = **System.currentTimeMillis()** – time;

Inheritance Example

- ▶ Let's see a possible implementation of the **breakout** game
- ▶ Sorry, we cannot post this code ☺
- ▶ Previous class project:
- ▶ <http://www.cs.umd.edu/~bederson/classes/oopi/hw10.html>

GUI Application

- ▶ Moving Eyes Application
- ▶ Sorry, we cannot post this code 😊

A Quick Look at JavaScript

- ▶ How JavaScript and Java compare?
- ▶ Let's see some examples