

Texts

no readers currently on-line (see the website).
without printed versions, but might want to print out
tions for exams (since we don't allow computers in tests).
or first part of the course only) is *Head First Java*. It's
but has the necessary material.

Course Organization II

is part of the course. Programming takes place in a
environment:
diting, debugging, compilation, archiving versions.
, I keep it simple: Emacs + gjdb + make + git, (docu-
one of the readers and on-line). But we'll look at Intel-
and Eclipse is OK, too.
allenging: better to stay on top than to cram.
Projects, 45%; HW, 10%
ell us!

For next time

Chapter 1 of *Head First Java*, plus §1.1-1.9 of the on-line
Reference, available on the class website.
erview of most of Java's features.
oking at examples on Friday.
mber the questions that come up when you read some-
gn:
s? We might have made a mistake.
to ask at the start of lectures, by email, or by Piazza.

Welcome to CS61B!

rably before) lab this week, get a CS61B Unix account
//inst.eecs.berkeley.edu/webacct.
o work from home, try logging in remotely to one of the
servers.
g Piazza for notices, on-line discussions, questions.
rmation about the course will appear (eventually) on the
grading, lateness, cheating policy, etc.).
be screencast.
ait-listed on a section and can take an alternative sec-
you can enroll by removing yourself from the wait list
adding. It will take some time (12 hours) for this to
If it does not, please send mail to Ms. Cindy Conners
berkeley.edu),

Course Organization I

illustrate.
important: exercise of programming principles as well as
ty details go there. Generally we will give you homework
ing them.
important, but really not graded: use it as you see fit
! You get points for just putting some reasonable effort
objects are *really* important! Expect to learn a lot. Projects
a efforts (that's for later courses).

Programming, not Java

rn *programming*, not Java (or Unix, or Windows, or...)
principles span many languages
connections.
+y vs. (+ x y)) is superficial.
. Python, and Scheme have a lot in common.
u use GUIs, text interfaces, or embedded systems, im-
s are the same.

The First Program

```
public class Hello {  
    public static void main(String... args) {  
        System.out.println("Hello, world!");  
    }  
}
```

Acronyms of Wisdom

DBC

RTFM

Advertisement

The Programming Contest is approaching (late September).
It is a qualifying trial for the ACM regional contest in

Now any real hotshots (or are one yourself) tell them
the opportunity to show that they have what it takes.