Last login: Mon Jul 1 22:04:29 on ttys000

MingdeMacBook-Pro:~ mingxu$ ls

Applications Movies TodoListOnline

Desktop Music get-pip.py

Documents Netica handin.tar

Downloads Pictures n

Library Public

MacKeeper Backups PycharmProjects

MingdeMacBook-Pro:~ mingxu$ cd Desktop/

MingdeMacBook-Pro:Desktop mingxu$ ls

15112

15122

15513:18613

36700

App Store

C盘

D盘

E盘

F盘

Google Chrome

QQ

R

R for data science

Screen Shot 2019-05-27 at 1.22.31 PM.png

UCSD data structure

Xcode.app

alogrithm

cc0-v0552-osx10.8.5-bin.tar

data mining

data structure week1

handin.tar

heinz 课表

hw01.pdf

insurance

matlab

sample-handout

sample-handout.tar

scavhunt-writeup.pdf

statisticial computing

~$735HW1.docx

~$hw9.docx

~$nal report.docx

~$ta management Q2.docx

~$water\_quality.xlsx

~$新建 Microsoft Excel 工作表.xlsx

微信

照片

酷我音乐

MingdeMacBook-Pro:Desktop mingxu$ mkdir cc0

MingdeMacBook-Pro:Desktop mingxu$ cd cc0

MingdeMacBook-Pro:cc0 mingxu$ mv ~/Desktop/cc0-v0552-osx10.8.5-bin.tar cc0

MingdeMacBook-Pro:cc0 mingxu$ ls

cc0

MingdeMacBook-Pro:cc0 mingxu$ cd cc0

-bash: cd: cc0: Not a directory

MingdeMacBook-Pro:cc0 mingxu$ ls -la

total 51232

drwxr-xr-x 3 mingxu staff 96 Jul 1 23:28 .

drwx------@ 45 mingxu staff 1440 Jul 1 21:42 ..

-rw-r--r--@ 1 mingxu staff 25845760 Jul 1 22:54 cc0

MingdeMacBook-Pro:cc0 mingxu$ ls

MingdeMacBook-Pro:cc0 mingxu$ cd ~

MingdeMacBook-Pro:~ mingxu$ ls

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MingdeMacBook-Pro:~ mingxu$ ls

Applications Movies TodoListOnline

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Documents Netica handin.tar

Downloads Pictures n

Library Public

MacKeeper Backups PycharmProjects

MingdeMacBook-Pro:~ mingxu$ mkdir Projects

MingdeMacBook-Pro:~ mingxu$ cd Projects/

MingdeMacBook-Pro:Projects mingxu$ ls

MingdeMacBook-Pro:Projects mingxu$ mv ~/Downloads/cc0-v0552-osx10.8.5-bin.tar .

MingdeMacBook-Pro:Projects mingxu$ ls

cc0-v0552-osx10.8.5-bin.tar

MingdeMacBook-Pro:Projects mingxu$ tar -xvzf cc0-\*

x cc0/README.txt

x cc0/bin/cc0

x cc0/bin/cc0.bin

x cc0/bin/coin

x cc0/bin/coin.bin

x cc0/bin/coin-exec

x cc0/bin/coin-exec.bin

x cc0/bin/codex

x cc0/bin/codex.bin

x cc0/lib/

x cc0/lib/15411.h0

x cc0/lib/args.h0

x cc0/lib/c0ffi.list

x cc0/lib/cc0bench.c

x cc0/lib/cc0main.c

x cc0/lib/conio.h0

x cc0/lib/curses.h0

x cc0/lib/file.h0

x cc0/lib/img.h0

x cc0/lib/lib15411.dylib

x cc0/lib/libargs.dylib

x cc0/lib/libconio.dylib

x cc0/lib/libcurses.dylib

x cc0/lib/libfile.dylib

x cc0/lib/libgc.a

x cc0/lib/libimg.dylib

x cc0/lib/libparse.dylib

x cc0/lib/libpng.a

x cc0/lib/libpng15.a

x cc0/lib/libstring.dylib

x cc0/lib/libz.a

x cc0/lib/parse.h0

x cc0/lib/rand.c0

x cc0/lib/rand.h0

x cc0/lib/string.h0

x cc0/lib/util.c0

x cc0/lib/util.h0

x cc0/runtime/

x cc0/runtime/alt.h

x cc0/runtime/bare.h

x cc0/runtime/c0rt.h

x cc0/runtime/libalt.dylib

x cc0/runtime/libbare.dylib

x cc0/runtime/libc0rt.dylib

x cc0/runtime/libunsafe.dylib

x cc0/runtime/unsafe.h

x cc0/include/

x cc0/include/c0runtime.h

x cc0/include/cc0lib.h

x cc0/include/png.h

x cc0/include/pngconf.h

x cc0/include/pnglibconf.h

x cc0/include/zconf.h

x cc0/include/zlib.h

x cc0/c0-mode/

x cc0/c0-mode/c0-codex.el

x cc0/c0-mode/c0-mode.el

x cc0/c0-mode/c0.el

x cc0/c0-mode/configure

x cc0/c0-mode/README

x cc0/c0.nanorc

x cc0/doc/README.txt

x cc0/doc/reference/c0-reference.pdf

x cc0/doc/reference/c0-libraries.pdf

x cc0/doc/src/

x cc0/doc/src/assert-div0.c0

x cc0/doc/src/comment.c0

x cc0/doc/src/cond.c0

x cc0/doc/src/copy.c0

x cc0/doc/src/exp-err.c0

x cc0/doc/src/exp-test-err.c0

x cc0/doc/src/exp-test.c0

x cc0/doc/src/exp.c0

x cc0/doc/src/exploop.c0

x cc0/doc/src/expprint.c0

x cc0/doc/src/fact-a.c0

x cc0/doc/src/fact-e1.c0

x cc0/doc/src/fact-e2.c0

x cc0/doc/src/fact.c0

x cc0/doc/src/fib.c0

x cc0/doc/src/for.c0

x cc0/doc/src/gcd.c0

x cc0/doc/src/list.c0

x cc0/doc/src/log-test.c0

x cc0/doc/src/log1.c0

x cc0/doc/src/log2.c0

x cc0/doc/src/log3.c0

x cc0/doc/src/log4.c0

x cc0/doc/src/log5.c0

x cc0/doc/src/log6.c0

x cc0/doc/src/log7.c0

x cc0/doc/src/pow1-main.c0

x cc0/doc/src/pow1.c0

x cc0/doc/src/pow2.c0

x cc0/doc/src/pow3.c0

x cc0/doc/src/print-array.c0

x cc0/doc/src/return.c0

x cc0/doc/src/rt-bounds.c0

x cc0/doc/src/rt-div0.c0

x cc0/doc/src/rt-null.c0

x cc0/doc/src/sieve2-error.c0

x cc0/doc/src/sieve2-inv.c0

x cc0/doc/src/sieve2-test.c0

x cc0/doc/src/sieve2-time.c0

x cc0/doc/src/sieve2.c0

x cc0/doc/src/sieve2.py

x cc0/doc/src/sieve2a.py

x cc0/doc/src/strlib.c0

x cc0/doc/src/struct.c0

MingdeMacBook-Pro:Projects mingxu$ ls

cc0 cc0-v0552-osx10.8.5-bin.tar

MingdeMacBook-Pro:Projects mingxu$ cd cc0

MingdeMacBook-Pro:cc0 mingxu$ bin/cc0 -d doc/src/exp.c0 doc/src/exp-test.c0

MingdeMacBook-Pro:cc0 mingxu$ ./a.out

All tests passed!

0

MingdeMacBook-Pro:cc0 mingxu$ bin/coin -l conio doc/src/exp.c0

C0 interpreter (coin) 0.3.3 'Nickel' (r552, Mon Jan 11 08:35:09 EST 2016)

Type `#help' for help or `#quit' to exit.

--> print("Hello world!\n")

... ;

Hello world!

(void)

--> ^C

KeyboardInterrupt

--> Goodbye!

MingdeMacBook-Pro:cc0 mingxu$ ls

README.txt a.out.dSYM c0-mode doc lib

a.out bin c0.nanorc include runtime

MingdeMacBook-Pro:cc0 mingxu$ open .

MingdeMacBook-Pro:cc0 mingxu$ ls

README.txt a.out.dSYM c0-mode doc lib

a.out bin c0.nanorc include runtime

MingdeMacBook-Pro:cc0 mingxu$ pwd

/Users/mingxu/Projects/cc0

MingdeMacBook-Pro:cc0 mingxu$ bin/cc0 -d doc/src/exp.c0 doc/src/exp-test.c0

MingdeMacBook-Pro:cc0 mingxu$ ./a.out

All tests passed!

0

MingdeMacBook-Pro:cc0 mingxu$ bin/coin -l conio doc/src/exp.c0

C0 interpreter (coin) 0.3.3 'Nickel' (r552, Mon Jan 11 08:35:09 EST 2016)

Type `#help' for help or `#quit' to exit.

--> print("Hello World!\n")

... ;

Hello World!

(void)

--> print("Hello World!\n");

Hello World!

(void)

--> exp(2,3);

8 (int)

--> #quit

Goodbye!

MingdeMacBook-Pro:cc0 mingxu$ pwd

/Users/mingxu/Projects/cc0

MingdeMacBook-Pro:cc0 mingxu$ POW(2,3)

-bash: syntax error near unexpected token `2,3'

MingdeMacBook-Pro:cc0 mingxu$ bin/cc0 -d doc/src/exp.c0 doc/src/exp-test.c0

MingdeMacBook-Pro:cc0 mingxu$ ./a.out

All tests passed!

0

MingdeMacBook-Pro:cc0 mingxu$ bin/coin -l conio doc/src/exp.c0

C0 interpreter (coin) 0.3.3 'Nickel' (r552, Mon Jan 11 08:35:09 EST 2016)

Type `#help' for help or `#quit' to exit.

--> print("Hi girl!"\n");

<stdio>:1.17-1.17:error:illegal escaped identifier: '\n'

<stdio>:1.22-2.1:error:illegal newline in string; use '\n'

<stdio>:2.1-2.1:error:string constant not terminated

--> :print("Hi girl!\n");

<stdio>:1.1-1.2:error:leading infix operator ':'

--> print("Hello World!\n");

Hello World!

(void)

--> print("Hello Girl!\n");

Hello Girl!

(void)

--> #quit

Goodbye!

MingdeMacBook-Pro:cc0 mingxu$ pwd

/Users/mingxu/Projects/cc0

MingdeMacBook-Pro:cc0 mingxu$ ls

README.txt a.out.dSYM c0-mode doc lib

a.out bin c0.nanorc include runtime

MingdeMacBook-Pro:cc0 mingxu$ cd doc

MingdeMacBook-Pro:doc mingxu$ ls

README.txt reference src

MingdeMacBook-Pro:doc mingxu$ cd src

MingdeMacBook-Pro:src mingxu$ ls

assert-div0.c0 expprint.c0 log-test.c0 pow1.c0 sieve2-inv.c0

comment.c0 fact-a.c0 log1.c0 pow2.c0 sieve2-test.c0

cond.c0 fact-e1.c0 log2.c0 pow3.c0 sieve2-time.c0

copy.c0 fact-e2.c0 log3.c0 print-array.c0 sieve2.c0

exp-err.c0 fact.c0 log4.c0 return.c0 sieve2.py

exp-test-err.c0 fib.c0 log5.c0 rt-bounds.c0 sieve2a.py

exp-test.c0 for.c0 log6.c0 rt-div0.c0 strlib.c0

exp.c0 gcd.c0 log7.c0 rt-null.c0 struct.c0

exploop.c0 list.c0 pow1-main.c0 sieve2-error.c0

MingdeMacBook-Pro:src mingxu$