= Host-specific information ====================================================

$> hostname; uname -msr

[e3r1p3.42.fr](http://e3r1p3.42.fr/)

Darwin 16.7.0 x86\_64

$> date

Sat Apr 28 12:12:08 CEST 2018

$> gcc --version

Configured with: --prefix=/Applications/Xcode.app/Contents/Developer/usr --with-gxx-include-dir=/usr/include/c++/4.2.1

Apple LLVM version 9.0.0 (clang-900.0.39.2)

Target: x86\_64-apple-darwin16.7.0

Thread model: posix

InstalledDir: /Applications/Xcode.app/Contents/Developer/Toolchains/XcodeDefault.xctoolchain/usr/bin

$> clang --version

Apple LLVM version 9.0.0 (clang-900.0.39.2)

Target: x86\_64-apple-darwin16.7.0

Thread model: posix

InstalledDir: /Applications/Xcode.app/Contents/Developer/Toolchains/XcodeDefault.xctoolchain/usr/bin

= User files collection ========================================================

Collecting user files from Vogsphere

Repository URL: intra/2018/activities/bootcamp\_day\_13/jde-agr

= Git history ==================================================================

$> git -C /var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user log --pretty='%H - %an, %ad : %s'

1b49d85a8df26ff50326798a3104979907985af9 - jasmine DE-AGRELA, Fri Apr 27 17:33:09 2018 +0200 : ex07 submission

e7f5eea44940ece5667c853cee854edfb4e8e720 - jasmine DE-AGRELA, Fri Apr 27 17:18:48 2018 +0200 : recommiting ex04

403df95d23db0ae9254ed96cae743b587595b7fb - jasmine DE-AGRELA, Fri Apr 27 17:12:23 2018 +0200 : corrections

0ca702143098def3792b5c30c1961049897aa363 - jasmine DE-AGRELA, Fri Apr 27 15:31:42 2018 +0200 : ex06 submission

88a656eb601e6a45e13a2ef52145a4def6cc92b9 - jasmine DE-AGRELA, Fri Apr 27 13:05:34 2018 +0200 : ex05 submission

14cd3324c468035972148564231440c4600d19e2 - jasmine DE-AGRELA, Fri Apr 27 11:40:29 2018 +0200 : ex04 submission

7f30ea8f8ec3b968590fcd06109266cf0f54d3bd - jasmine DE-AGRELA, Fri Apr 27 11:05:58 2018 +0200 : ex03 submission

4ecbfd10fea0926bfeb184ae72610befe30f6338 - jasmine DE-AGRELA, Fri Apr 27 10:56:45 2018 +0200 : ex02 submission

a492ca5948124b04a8d51291f3c5dd64a59678e6 - jasmine DE-AGRELA, Fri Apr 27 10:44:20 2018 +0200 : ex01 submission

8af9cfcc759901fbac767ea7776027c6aeb19637 - jasmine DE-AGRELA, Fri Apr 27 10:01:55 2018 +0200 : ex00 submission

= Collected files ==========================================

$> ls -lAR /var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user

total 8

-rw-r--r-- 1 deepthought deepthought 3144 Apr 28 12:12 \_\_GIT\_HISTORY

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex00

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex01

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex02

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex03

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex04

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex05

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex06

drwxr-xr-x 4 deepthought deepthought 136 Apr 28 12:12 ex07

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex00:

total 16

-rw-r--r-- 1 deepthought deepthought 1136 Apr 28 12:12 btree\_create\_node.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex01:

total 16

-rw-r--r-- 1 deepthought deepthought 1148 Apr 28 12:12 btree\_apply\_prefix.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex02:

total 16

-rw-r--r-- 1 deepthought deepthought 1145 Apr 28 12:12 btree\_apply\_infix.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex03:

total 16

-rw-r--r-- 1 deepthought deepthought 1148 Apr 28 12:12 btree\_apply\_suffix.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex04:

total 16

-rw-r--r-- 1 deepthought deepthought 1202 Apr 28 12:12 btree\_insert\_data.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex05:

total 16

-rw-r--r-- 1 deepthought deepthought 1209 Apr 28 12:12 btree\_search\_item.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex06:

total 16

-rw-r--r-- 1 deepthought deepthought 1176 Apr 28 12:12 btree\_level\_count.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

/var/folders/v9/yd34bfhs0knfx09pshmv68kc0000gq/T/tmp1YnfxE/user/ex07:

total 16

-rw-r--r-- 1 deepthought deepthought 1213 Apr 28 12:12 btree\_apply\_by\_level.c

-rw-r--r-- 1 deepthought deepthought 1043 Apr 28 12:12 ft\_btree.h

= ex00 =========================================================================

$> /usr/bin/norminette ft\_btree.h btree\_create\_node.c | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror main.c btree\_create\_node.c -o user\_exe

= Test 1 ===================================================

$> ./euk7ainvzl24jho1et6m0rpg "YhmnX52Z"

$> diff -U 3 user\_output\_test1 test1.output | cat -e

Diff OK :D

= Test 2 ===================================================

$> ./sr9k3ufcvuffh8xx16io8skv "qxewHzJg"

$> diff -U 3 user\_output\_test2 test2.output | cat -e

Diff OK :D

= Test 3 ===================================================

$> ./t6jr14cz1x8fjmn4xt9wyoa4 "NamLi"

$> diff -U 3 user\_output\_test3 test3.output | cat -e

Diff OK :D

Grade: 10

= ex01 =========================================================================

$> /usr/bin/norminette ft\_btree.h btree\_apply\_prefix.c | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror main.c btree\_create\_node.c btree\_apply\_prefix.c -o user\_exe

= Test 1 ===================================================

$> ./eqv70dgetr7uxy03yz1ugb9s "lFLHgbSWdcst" "ofsaymgz" "PUQTE" "G5VOm4tq" "dCwslo" "KfyP9Z" "qCW" "NLJ5hTroFvSp"

$> diff -U 3 user\_output\_test1 test1.output | cat -e

Diff OK :D

= Test 2 ===================================================

$> ./a57fpj2kpyfy1sh82i95mvlm "2NXjIv" "ej3VkO1" "k1Vd" "73mz2qBVGf" "cxX" "SPDTWt" "C3qlr2YV84" "Me6"

$> diff -U 3 user\_output\_test2 test2.output | cat -e

Diff OK :D

= Test 3 ===================================================

$> ./k3xlj0wzbs7ult2tcpe2hyq8 "UdHu6M" "815" "hNVE" "aL" "G3kB5Qx" "zWnY" "z63lS" "7mTqSJvDRAa"

$> diff -U 3 user\_output\_test3 test3.output | cat -e

Diff OK :D

Grade: 10

= ex02 =========================================================================

$> /usr/bin/norminette btree\_apply\_infix.c ft\_btree.h | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror btree\_apply\_infix.c main.c btree\_create\_node.c -o user\_exe

= Test 1 ===================================================

$> ./cbh6r2n8euuvd39trv2mqyb8 "pvhoc8n" "uM2I4" "80D" "J4z9AD72yhX5" "9Kby" "A0nZctbiQE9L" "oF5" "qSMvsgAHW1Jr"

$> diff -U 3 user\_output\_test1 test1.output | cat -e

Diff OK :D

= Test 2 ===================================================

$> ./lfy5leo2n201687bul0yejqi "pM" "SV" "iwRxE61" "a" "E" "7mfJg62td" "I7Xx5JP9" "zToUWs"

$> diff -U 3 user\_output\_test2 test2.output | cat -e

Diff OK :D

= Test 3 ===================================================

$> ./4xgt21yvf9rap9yoz4e2ppay "Iclxg" "tWM" "wSygNlR" "sdEV" "rIdOG4zXkRsl" "wUTr29XQku" "faNE" "r07fC3ugvh"

$> diff -U 3 user\_output\_test3 test3.output | cat -e

Diff OK :D

Grade: 5

= ex03 =========================================================================

$> /usr/bin/norminette btree\_apply\_suffix.c ft\_btree.h | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror main.c btree\_apply\_suffix.c btree\_create\_node.c -o user\_exe

= Test 1 ===================================================

$> ./psnc3nxp1eht56gjydwadshn "QbsqZ" "hPKcmp3k4W" "n" "Q" "KT3e4Gg12Mp" "uYUXk" "bRViEHWB" "KONHfPj"

$> diff -U 3 user\_output\_test1 test1.output | cat -e

Diff OK :D

= Test 2 ===================================================

$> ./ierx84tddlgaat1fylznb8rj "Lfv" "VjW2Nbp4t0C" "G3TwsHZY" "sj" "ez3Xydp" "ZHC7kFOeyf" "zYPG" "uYF7"

$> diff -U 3 user\_output\_test2 test2.output | cat -e

Diff OK :D

= Test 3 ===================================================

$> ./v879b47h4okk7b5vukanrif0 "1" "tyIfVR" "iB43jQ7Wq" "jQYwo" "46N" "5tfoMdvwhx" "dvSwG" "ewI1"

$> diff -U 3 user\_output\_test3 test3.output | cat -e

Diff OK :D

Grade: 5

= ex04 =========================================================================

$> /usr/bin/norminette ft\_btree.h btree\_insert\_data.c | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror main.c btree\_create\_node.c btree\_insert\_data.c -o user\_exe

btree\_insert\_data.c:19:11: error: implicit declaration of function 'btree\_create\_node' is invalid in C99 [-Werror,-Wimplicit-function-declaration]

\*root = btree\_create\_node(item);

^

btree\_insert\_data.c:19:9: error: incompatible integer to pointer conversion assigning to 't\_btree \*' (aka 'struct s\_btree \*') from 'int' [-Werror,-Wint-conversion]

\*root = btree\_create\_node(item);

^ ~~~~~~~~~~~~~~~~~~~~~~~

2 errors generated.

Could not compile 'user\_exe'

Grade: 0

= ex05 =========================================================================

$> /usr/bin/norminette btree\_search\_item.c ft\_btree.h | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror btree\_search\_item.c main.c btree\_create\_node.c -o user\_exe

= Test 1 ===================================================

$> ./4619qlcbc72gjb9pli799a42 "R" "lGZW6VdgTurp" "mSO7oPAUtlI" "SlfFH9WPI" "R" "lGZW6VdgTurp" "mSO7oPAUtlI" "SlfFH9WPI"

$> diff -U 3 user\_output\_test1 test1.output | cat -e

Diff OK :D

= Test 2 ===================================================

$> ./wtyarcottqqe0wus7eenjbf6 "4W" "u8S6Fmdl" "Bha" "dY" "c5L" "cjQls9n1tkgq" "VhEI1mP92KJ" "WrYh8DJgfq" "4W" "u8S6Fmdl" "Bha" "dY" "c5L" "cjQls9n1tkgq" "VhEI1mP92KJ" "WrYh8DJgfq"

$> diff -U 3 user\_output\_test2 test2.output | cat -e

Diff OK :D

= Test 3 ===================================================

$> ./vfshih7hg7i2u4556l0w9t9q "P0i3U" "8x" "xE37Mw4H" "B" "OjJyDmaA7MR" "fG" "fBzU" "M8rsIl62Eyv" "P0i3U" "8x" "xE37Mw4H" "B" "OjJyDmaA7MR" "fG" "fBzU" "M8rsIl62Eyv"

$> diff -U 3 user\_output\_test3 test3.output | cat -e

Diff OK :D

= Test 4 ===================================================

$> ./85mo02wsy9eueoseh37cmn57 "Ve95" "yQl9L" "TE2v" "fwrROBipVQC" "hvqiuPGbY" "Ve95" "yQl9L" "TE2v" "fwrROBipVQC" "hvqiuPGbY"

$> diff -U 3 user\_output\_test4 test4.output | cat -e

Diff OK :D

= Test 5 ===================================================

$> ./ii4p90z3kx2zprc5yugks93n "h" "ZbJqx" "Mm7f4L" "3JyRl4" "hGKr9tW" "h" "ZbJqx" "Mm7f4L" "3JyRl4" "hGKr9tW"

$> diff -U 3 user\_output\_test5 test5.output | cat -e

Diff OK :D

Grade: 10

= ex06 =========================================================================

$> /usr/bin/norminette btree\_level\_count.c ft\_btree.h | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror btree\_level\_count.c main.c btree\_create\_node.c -o user\_exe

= Test 1 ===================================================

$> ./x91qhlvd4zi3c0dla962xa1m "t" "wCP9aUs7HVj" "ctPDTBA9qhF" "X628dUGA3R"

$> diff -U 3 user\_output\_test1 test1.output | cat -e

Diff OK :D

= Test 2 ===================================================

$> ./2vrkeodwmcjjf1odkjg2iaif "UNnL8" "6g1njmltVyxr" "aDyrcNn20" "A" "kRj6dwtFJQIX" "lPn" "hgD84cuvE0" "QMxn" "VF" "QqJKEjlW" "0pf6Iz" "W" "V5" "kPoavwU3J9" "bcKeGERS8J" "1gxu96rfE8" "Wn2r1Mk" "7vKkr5wH" "Xn4RrGJKNjec"

$> diff -U 3 user\_output\_test2 test2.output | cat -e

Diff OK :D

= Test 3 ===================================================

$> ./x1pbd01i1iqw0904bnqnnbce "Fkn" "ViBxEsy0FC" "8ZIFl" "Oe6w1hCzUQZg" "tHCJ"

$> diff -U 3 user\_output\_test3 test3.output | cat -e

Diff OK :D

= Test 4 ===================================================

$> ./iokjurc8t36w3jwgsjl82tmx "H" "h12VrqJi" "zJr6eVStyql" "ACmWZ7hHG" "rA" "SEilxwBcP" "K"

$> diff -U 3 user\_output\_test4 test4.output | cat -e

Diff OK :D

= Test 5 ===================================================

$> ./936jh5c6ih8wrqakqqw1uxdm "Vy" "NZkyHaXW7M9" "LxI8HchyUQ" "o0WzE2S" "txilqK" "SJKerb4pad3" "T" "WEnXQ4" "bDpktKLs" "v7A1b5" "Hsa8h5yenAi0" "tze30j" "rjZQEYTMLCh" "Zk"

$> diff -U 3 user\_output\_test5 test5.output | cat -e

Diff OK :D

Grade: 10

= ex07 =========================================================================

$> /usr/bin/norminette btree\_apply\_by\_level.c ft\_btree.h | grep -E '^(Error|Warning)'

$> clang -Wextra -Wall -Werror btree\_apply\_by\_level.c main.c btree\_create\_node.c -o user\_exe

btree\_apply\_by\_level.c:20:7: error: use of undeclared identifier 'current\_level'

if (current\_level == is\_first)

^

btree\_apply\_by\_level.c:20:24: error: use of undeclared identifier 'is\_first'

if (current\_level == is\_first)

^

btree\_apply\_by\_level.c:21:26: error: use of undeclared identifier 'current\_level'

(\*applyf)(root->item, current\_level, is\_first);

^

btree\_apply\_by\_level.c:21:41: error: use of undeclared identifier 'is\_first'

(\*applyf)(root->item, current\_level, is\_first);

^

4 errors generated.

Could not compile 'user\_exe'

Grade: 0

= ex08 =========================================================================

Nothing turned in

Grade: 0

= ex09 =========================================================================

Nothing turned in

Grade: 0

= Final grade: 30 ==============================================================