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File Edit Selection View Go Run Terminal Help jain.txt - karinagit - Visual Studio Code
jain.txt
1 Flat profile:
2
3 Each sample counts as 0.01 seconds.
4 no time accumulated
5
6 % cumulative self self total
7 time seconds seconds calls Ts/call Ts/call name
8 0.00 0.00 0.00 7 0.00 0.00 list
9 0.00 0.00 0.00 1 0.00 0.00 acc_num
10 0.00 0.00 0.00 1 0.00 0.00 checkdetail
11 0.00 0.00 0.00 1 0.00 0.00 create_an_account
12 0.00 0.00 0.00 1 0.00 0.00 deposit
13 0.00 0.00 0.00 1 0.00 0.00 last
14 0.00 0.00 0.00 1 0.00 0.00 select_bank
15 0.00 0.00 0.00 1 0.00 0.00 transfer
16 0.00 0.00 0.00 1 0.00 0.00 withdraw
17
18 % the percentage of the total running time of the
19 time program used by this function.
20
21 cumulative a running sum of the number of seconds accounted
22 seconds for by this function and those listed above it.
23
24 self the number of seconds accounted for by this
25 seconds function alone. This is the major sort for this
26 listing.
27
28 calls the number of times this function was invoked, if
29 this function is profiled, else blank.
30
31 self the average number of milliseconds spent in this
32 ms/call function per call, if this function is profiled,
33 else blank.
```

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30 self the average number of milliseconds spent in this
31 ms/call function per call, if this function is profiled,
32 else blank.
33
34 total the average number of milliseconds spent in this
35 ms/call function and its descendents per call, if this
36 function is profiled, else blank.
37
38 name the name of the function. This is the minor sort
39 for this listing. The index shows the location of
40 the function in the gprof listing. If the index is
41 in parenthesis it shows where it would appear in
42 the gprof listing if it were to be printed.
43
44 Copyright (C) 2012-2017 Free Software Foundation, Inc.
45
46 Copying and distribution of this file, with or without modification,
47 are permitted in any medium without royalty provided the copyright
48 notice and this notice are preserved.
49
50 Call graph (explanation follows)
51
52
53 granularity: each sample hit covers 4 byte(s) no time propagated
54
55
56 index % time self children called name
57 [2] 0.0 0.00 0.00 7/7 main [90]
58 list [2]
59
60 [3] 0.0 0.00 0.00 1/1 main [90]
61 acc_num [3]
```

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Get Started Untitled-1 khushiproject.c U profiling.c U khushiprofiling2.c U jain.txt U profiling.txt U osdirect.py U

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62
63
64 [4] 0.0 0.00 0.00 1/1 main [90]
65
66 [5] 0.0 0.00 0.00 1/1 checkdetail [4]
67
68 [6] 0.0 0.00 0.00 1/1 main [90]
69
70 [7] 0.0 0.00 0.00 1/1 create_an_account [5]
71
72 [8] 0.0 0.00 0.00 1/1 main [90]
73
74 [9] 0.0 0.00 0.00 1/1 deposit [6]
75
76 [10] 0.0 0.00 0.00 1/1 last [7]
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This table describes the call tree of the program, and was sorted by the total amount of time spent in each function and its children.

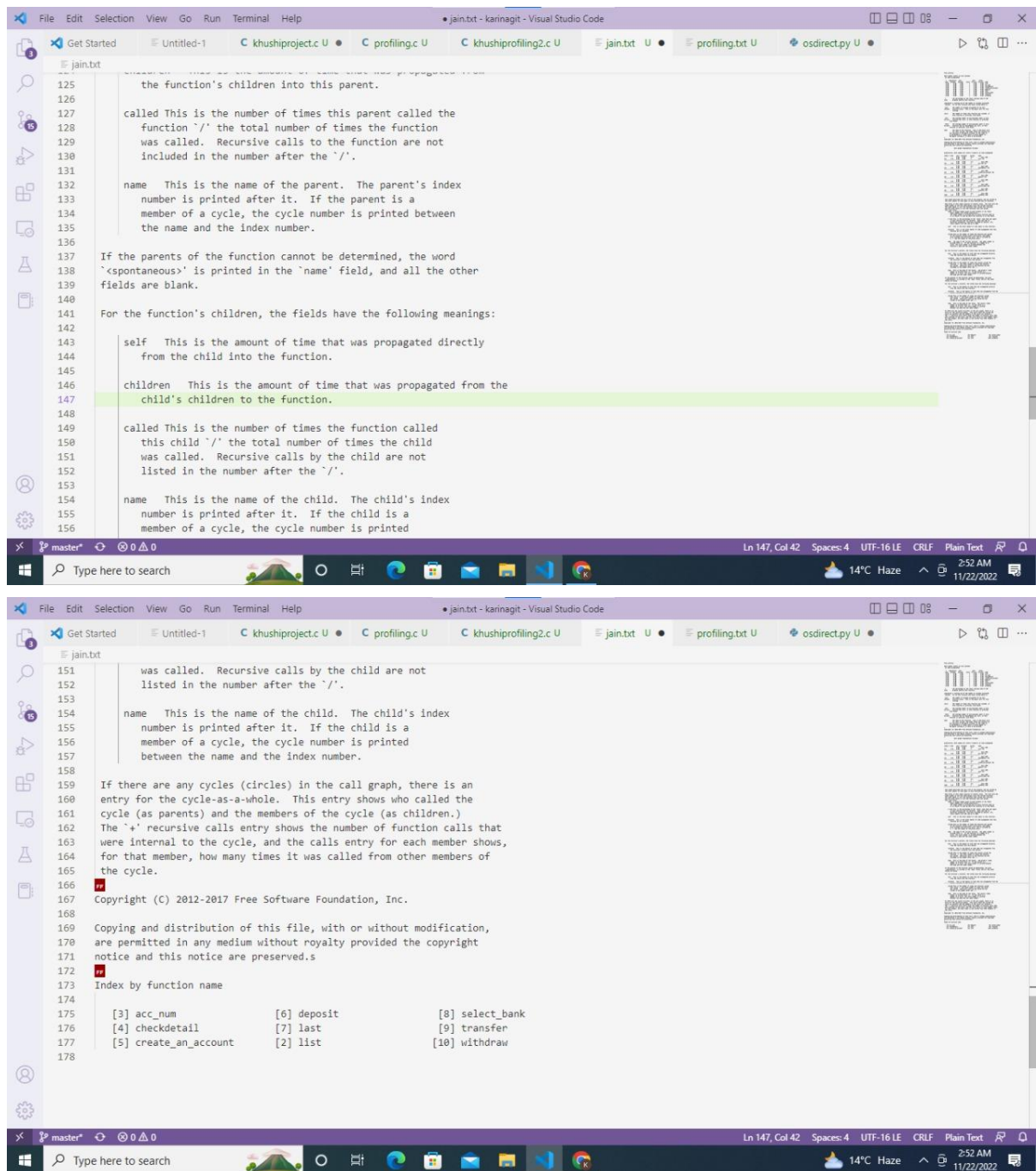
Each entry in this table consists of several lines. The line with the index number at the left hand margin lists the current function. The lines above it list the functions that called this function, and the lines below it list the functions this one called.

This line lists:
index A unique number given to each element of the table.

Ln 147, Col 42 Spaces: 4 UTF-16 LE CRLF Plain Text

Type here to search

14°C Haze 2:51 AM 11/22/2022



Debugging

```
File Edit Selection View Go Run Terminal Help • khushiprofiling2.c - karinagit - Visual Studio Code
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL JUPYTER
total deposited amount:0
total withdraw amount:0
total transferred amount:0
*THANKS*
PS C:\Users\Dr.D\karinagit> gcc -g khushiprofiling2.c
PS C:\Users\Dr.D\karinagit> gdb a.exe
GNU gdb (GDB) 7.6.1
Copyright (C) 2013 Free Software Foundation, Inc.
License GPLv3+: GNU GPL version 3 or later <http://gnu.org/licenses/gpl.html>
This is free software; you are free to change and redistribute it.
There is NO WARRANTY, to the extent permitted by law. Type "show copying"
and "show warranty" for details.
This GDB was configured as "mingw32".
For bug reporting instructions, please see:
<http://www.gnu.org/software/gdb/bugs/>...
Reading symbols from C:\Users\Dr.D\karinagit\*.exe...done.
(gdb) break 150
Breakpoint 1 at 0x401882: file khushiprofiling2.c, line 150.
(gdb) run
Starting program: C:\Users\Dr.D\karinagit\*.exe
[New Thread 9448.0x20ac]
[New Thread 9448.0x2e34]
select bank:
press 1 for HDFC bank
press 2 for punjab national bank

Breakpoint 1, select_bank () at khushiprofiling2.c:150
150     printf("press 3 for axis bank\n");
(gdb) n
press 3 for axis bank
152     scanf("%d",&bank);
(gdb) n
█

Ln 152, Col 16 Spaces: 4 UTF-8 CRLF C Win32
Type here to search 14°C Haze 2:57 AM 11/22/2022
```