

UE22CS242B
OPERATING SYSTEMS

NAME : RAASHI BAFNA

SRN : PES2UG22CS422

SEM : 4 SEC : G

OPERATING SYSTEM
MINI PROJECT
OUPUT

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[ 696.680472] </TASK>
[ 696.680473] =====
[ 1019.746180] Initialization: Binary Tree Process Logging Module:
[ 1019.749867] Created the root thread: PID=2873
[ 1019.750097] Entering the child function
[ 1019.750111] Created the thread: PID=2874, Parent PID=2873, Level=1
[ 1019.750154] Entering the child function
[ 1019.753041] Created the thread: PID=2875, Parent PID=2874, Level=2
[ 1019.753073] Entering the child function
[ 1019.753078] Created the thread: PID=2876, Parent PID=2875, Level=3
[ 1019.753092] Entering the child function
[ 1019.757177] Created the thread: PID=2877, Parent PID=2875, Level=3
[ 1019.757246] Entering the child function
[ 1019.757255] Created the thread: PID=2878, Parent PID=2875, Level=3
[ 1019.757282] Entering the child function
[ 1019.758360] Created the thread: PID=2879, Parent PID=2874, Level=2
[ 1019.758403] Entering the child function
[ 1019.761064] Created the thread: PID=2880, Parent PID=2879, Level=3
[ 1019.761090] Entering the child function
[ 1019.763414] Created the thread: PID=2881, Parent PID=2879, Level=3
[ 1019.763462] Entering the child function
[ 1019.763469] Created the thread: PID=2882, Parent PID=2879, Level=3
[ 1019.763492] Entering the child function
[ 1019.768232] Created the thread: PID=2883, Parent PID=2874, Level=2
[ 1019.768302] Entering the child function
[ 1019.782410] Created the thread: PID=2884, Parent PID=2883, Level=3
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[ 1019.782455] Entering the child function
[ 1019.782459] Created the thread: PID=2885, Parent PID=2883, Level=3
[ 1019.782468] Entering the child function
[ 1019.782471] Created the thread: PID=2886, Parent PID=2883, Level=3
[ 1019.782482] Entering the child function
[ 1019.782485] Created the thread: PID=2887, Parent PID=2873, Level=1
[ 1019.782493] Entering the child function
[ 1019.782496] Created the thread: PID=2888, Parent PID=2887, Level=2
[ 1019.782507] Entering the child function
[ 1019.782509] Created the thread: PID=2889, Parent PID=2888, Level=3
[ 1019.782520] Entering the child function
[ 1019.782522] Created the thread: PID=2890, Parent PID=2888, Level=3
[ 1019.782532] Entering the child function
[ 1019.782534] Created the thread: PID=2891, Parent PID=2888, Level=3
[ 1019.782543] Entering the child function
[ 1019.782545] Created the thread: PID=2892, Parent PID=2887, Level=2
[ 1019.782555] Entering the child function
[ 1019.786233] Created the thread: PID=2893, Parent PID=2892, Level=3
[ 1019.786293] Entering the child function
[ 1019.786299] Created the thread: PID=2894, Parent PID=2892, Level=3
[ 1019.786316] Entering the child function
[ 1019.787797] Created the thread: PID=2895, Parent PID=2892, Level=3
[ 1019.788082] Entering the child function
[ 1019.788113] Created the thread: PID=2896, Parent PID=2887, Level=2
[ 1019.788234] Entering the child function
[ 1019.788247] Created the thread: PID=2897, Parent PID=2896, Level=3
[ 1019.788315] Entering the child function
[ 1019.788324] Created the thread: PID=2898, Parent PID=2896, Level=3
[ 1019.788383] Entering the child function
[ 1019.788394] Created the thread: PID=2899, Parent PID=2896, Level=3
[ 1019.788450] Entering the child function
[ 1019.788460] Created the thread: PID=2900, Parent PID=2873, Level=1
[ 1019.788528] Entering the child function
[ 1019.788538] Created the thread: PID=2901, Parent PID=2900, Level=2
[ 1019.788600] Entering the child function
[ 1019.788608] Created the thread: PID=2902, Parent PID=2901, Level=3
[ 1019.790344] Entering the child function
[ 1019.790359] Created the thread: PID=2903, Parent PID=2901, Level=3
[ 1019.790393] Entering the child function
[ 1019.790397] Created the thread: PID=2904, Parent PID=2901, Level=3
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[ 1019.790410] Entering the child function
[ 1019.790415] Created the thread: PID=2905, Parent PID=2900, Level=2
[ 1019.790426] Entering the child function
[ 1019.790429] Created the thread: PID=2906, Parent PID=2905, Level=3
[ 1019.790441] Entering the child function
[ 1019.790445] Created the thread: PID=2907, Parent PID=2905, Level=3
[ 1019.790456] Entering the child function
[ 1019.790460] Created the thread: PID=2908, Parent PID=2905, Level=3
[ 1019.790473] Entering the child function
[ 1019.790477] Created the thread: PID=2909, Parent PID=2900, Level=2
[ 1019.790488] Entering the child function
[ 1019.790492] Created the thread: PID=2910, Parent PID=2909, Level=3
[ 1019.790504] Entering the child function
[ 1019.790508] Created the thread: PID=2911, Parent PID=2909, Level=3
[ 1019.790521] Entering the child function
[ 1019.790524] Created the thread: PID=2912, Parent PID=2909, Level=3
[ 1019.790526] Structure of the process tree:
[ 1019.790527] └─ root_thread(2873) [Odd PID]
[ 1019.790529] │   └─ thread_1_0(2874) [Even PID]
[ 1019.790531] │       └─ thread_2_0(2875) [Odd PID]
[ 1019.790532] │           └─ thread_3_0(2876) [Even PID]
[ 1019.790539] │               └─ thread_3_1(2877) [Odd PID]
[ 1019.790541] │                   └─ thread_3_2(2878) [Even PID]
[ 1019.790542] │       └─ thread_2_1(2879) [Odd PID]
[ 1019.790543] │           └─ thread_3_0(2880) [Even PID]
[ 1019.790544] │               └─ thread_3_1(2881) [Odd PID]
[ 1019.790545] │                   └─ thread_3_2(2882) [Even PID]
[ 1019.790546] │       └─ thread_2_2(2883) [Odd PID]
[ 1019.790547] │           └─ thread_3_0(2884) [Even PID]
[ 1019.790548] │               └─ thread_3_1(2885) [Odd PID]
[ 1019.790549] │                   └─ thread_3_2(2886) [Even PID]
[ 1019.790550] │   └─ thread_1_1(2887) [Odd PID]
[ 1019.790551] │       └─ thread_2_0(2888) [Even PID]
[ 1019.790553] │           └─ thread_3_0(2889) [Odd PID]
[ 1019.790554] │               └─ thread_3_1(2890) [Even PID]
[ 1019.790555] │                   └─ thread_3_2(2891) [Odd PID]
[ 1019.790556] │       └─ thread_2_1(2892) [Even PID]
[ 1019.790557] │           └─ thread_3_0(2893) [Odd PID]
[ 1019.790558] │               └─ thread_3_1(2894) [Even PID]
[ 1019.790559] │                   └─ thread_3_2(2895) [Odd PID]
[ 1019.790560] │       └─ thread_2_2(2896) [Even PID]
[ 1019.790561] │           └─ thread_3_0(2897) [Odd PID]
[ 1019.790562] │               └─ thread_3_1(2898) [Even PID]
[ 1019.790563] │                   └─ thread_3_2(2899) [Odd PID]
[ 1019.790564] └─ thread_1_2(2900) [Even PID]
[ 1019.790565] │   └─ thread_2_0(2901) [Odd PID]
[ 1019.790566] │       └─ thread_3_0(2902) [Even PID]
[ 1019.790567] │           └─ thread_3_1(2903) [Odd PID]
[ 1019.790567] │               └─ thread_3_2(2904) [Even PID]
[ 1019.790568] │       └─ thread_2_1(2905) [Odd PID]
[ 1019.790569] │           └─ thread_3_0(2906) [Even PID]
[ 1019.790570] │               └─ thread_3_1(2907) [Odd PID]
[ 1019.790571] │                   └─ thread_3_2(2908) [Even PID]
[ 1019.790572] │       └─ thread_2_2(2909) [Odd PID]
[ 1019.790573] │           └─ thread_3_0(2910) [Even PID]
[ 1019.790574] │               └─ thread_3_1(2911) [Odd PID]
[ 1019.790575] │                   └─ thread_3_2(2912) [Even PID]
[ 1019.798093] Entering the child function
raashi@raashi:~/osminipro$

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