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DATE: 15-11-2025 21:23:55 USER: PYNCKELS JOB: PERFORM

PAGE: 0000

1412THE

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3  
4 PERFORM PYNCKELS FILE NAME/TYPE= STDIN  
5 PERFORM PYNCKELS  
6 PERFORM PYNCKELS CREATION DATE/TIME= 15-11-2025 21:23:55  
7 PERFORM PYNCKELS  
8 PERFORM PYNCKELS FILE= 001 PAGES= 0001 LINES= 000015  
9 PERFORM PYNCKELS  
10 PERFORM PYNCKELS SYSTEM= LINUX(6.16.8+KALI-AMD64)  
11 PERFORM PYNCKELS  
12 PERFORM PYNCKELS SYSID= ACID SYSUSER= ACID  
13 PERFORM PYNCKELS  
14 PERFORM PYNCKELS FORM= WIDE  
15 PERFORM PYNCKELS  
16 PERFORM PYNCKELS CHAR= FONTMONO  
17 PERFORM PYNCKELS  
18 PERFORM PYNCKELS PRT1403 VERSION= 1.5.PRE-RELEASE
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19  
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21  
22 PPPPPPPP YY YY N NN CCCCCCCC KK KK EEEEEEEE LL SSSSSS  
23 PPPPPPPP YY YY NN NN CCCCCCCCCC KK KK EEEEEEEE LL SSSSSSS  
24 PP PP YY YY NNNN NN CC CC KK KK EE LL SS SS  
25 PP PP YY YY NNNN NN CC KK KK EE LL SS  
26 PPPPPPPP YYYY NN NN NN CC KKKKK EEEEEEEE LL SSSSSSS  
27 PPPPPPPP YY NN NN NN CC KK KK EEEEEEEE LL SSSSSSS  
28 PP YY NN NNNN CC KK KK EE LL SS  
29 PP YY NN NNN CC KK KK EE LL SS SS  
30 PP YY NN NN CCCCCCCCCC KK KK EEEEEEEE LLLLLLLL SSSSSSS  
31 PP YY NN N CCCCCCCC KK KK EEEEEEEE LLLLLLLL SSSSSSS
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34 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 0000000 RRRRRRRR M M  
35 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00000000 RRRRRRRR MM MM  
36 PP PP EE RR RR FF 00 00 RR RR MMMM MMMM  
37 PP PP EE RR RR FF 00 00 RR RR MMMM MMMM  
38 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00 00 RRRRRRRR MM MMM MM  
39 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00 00 RRRRRRRR MM M MM  
40 PP EE RR RR FF 00 00 RR RR MM MM  
41 PP EE RR RR FF 00 00 RR RR MM MM  
42 PP EEEEEEEE RR RR FF 00000000 RR RR MM MM  
43 PP EEEEEEEE RR RR FF 0000000 RR RR MM MM
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47 0000000 0000000 11  
48 00 00 00 00 111  
49 00 00 00 00 11  
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54 0000000 0000000 111111  
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```
1 import time
2
3 def sum_integers():
4     total = 0
5     for i in range(1, 10**7):
6         total += i
7     return total
8
9 start_time = time.time()
10 result = sum_integers()
11 end_time = time.time()
12
13 print(f"Python: The sum is {result}")
14 print(f"Python: Time taken = {end_time - start_time} seconds")
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22 PPPPPPPP YY YY N NN CCCCCCCC KK KK EEEEEEEE LL SSSSSS  
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25 PP PP YY YY NNNN NN CC KK KK EE LL SS  
26 PPPPPPPP YYYY NN NN NN CC KKKKK EEEEEEEE LL SSSSSSS  
27 PPPPPPPP YY NN NN NN CC KK KK EEEEEEEE LL SSSSSSS  
28 PP YY NN NNNN CC KK KK EE LL SS  
29 PP YY NN NNN CC KK KK EE LL SS SS  
30 PP YY NN NN CCCCCCCCCC KK KK EEEEEEEE LLLLLLLL SSSSSSS  
31 PP YY NN N CCCCCCCC KK KK EEEEEEEE LLLLLLLL SSSSSSS  
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34 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 0000000 RRRRRRRR M M  
35 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00000000 RRRRRRRR MM MM  
36 PP PP EE RR RR FF 00 00 RR RR MMMM MMMM  
37 PP PP EE RR RR FF 00 00 RR RR MMMM MMMM  
38 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00 00 RRRRRRRR MM MMM MM  
39 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00 00 RRRRRRRR MM M MM  
40 PP EE RR RR FF 00 00 RR RR MM MM  
41 PP EE RR RR FF 00 00 RR RR MM MM  
42 PP EEEEEEEE RR RR FF 00000000 RR RR MM MM  
43 PP EEEEEEEE RR RR FF 000000 RR RR MM MM  
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46 00000 00000 2222222  
47 0000000 0000000 222222222  
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50 00 00 00 00 22  
51 00 00 00 00 22  
52 00 00 00 00 22  
53 00 00 00 00 22  
54 0000000 0000000 22222222  
55 00000 00000 22222222  
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58 *****  
59 *****  
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```
1 program performance_test
2 implicit none
3 integer :: i, total
4 real(8) :: start_time, end_time
5
6 total = 0
7 call cpu_time(start_time)
8
9 do i = 1, 10000000
10    total = total + i
11 end do
12
13 call cpu_time(end_time)
14
15 print *, "Fortran: The sum is ", total
16 print *, "Fortran: Time taken = ", end_time - start_time
17 end program performance_test
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25 PP PP YY YY NNNN NN CC KK KK EE LL SS  
26 PPPPPPPP YYYY NN NN NN CC KKKKK EEEEEEEE LL SSSSSSS  
27 PPPPPPPP YY NN NN NN CC KK KK EEEEEEEE LL SSSSSSS  
28 PP YY NN NNNN CC KK KK EE LL SS  
29 PP YY NN NNN CC KK KK EE LL SS SS  
30 PP YY NN NN CCCCCCCCCC KK KK EEEEEEEE LLLLLLLL SSSSSSS  
31 PP YY NN N CCCCCCCC KK KK EEEEEEEE LLLLLLLL SSSSSSS
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33  
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35 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00000000 RRRRRRRR MM MM  
36 PP PP EE RR RR FF 00 00 RR RR MMMM MMMM  
37 PP PP EE RR RR FF 00 00 RR RR MMMM MMMM  
38 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00 00 RRRRRRRR MM MMM MM  
39 PPPPPPPP EEEEEEEE RRRRRRRR FFFFFFFF 00 00 RRRRRRRR MM M MM  
40 PP EE RR RR FF 00 00 RR RR MM MM  
41 PP EE RR RR FF 00 00 RR RR MM MM  
42 PP EEEEEEEE RR RR FF 00000000 RR RR MM MM  
43 PP EEEEEEEE RR RR FF 000000 RR RR MM MM
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44  
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46 00000 00000 3333333  
47 0000000 0000000 333333333  
48 00 00 00 00 33 33  
49 00 00 00 00 33  
50 00 00 00 00 333  
51 00 00 00 00 333  
52 00 00 00 00 33  
53 00 00 00 00 33 33  
54 0000000 0000000 333333333  
55 00000 00000 3333333  
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58 *****  
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```
1 #include <stdio.h>
2 #include <time.h>
3
4 int main() {
5     long i;
6     long total = 0;
7     clock_t start_time, end_time;
8
9     start_time = clock();
10
11    for (i = 1; i < 10000000; i++) {
12        total += i;
13    }
14
15    end_time = clock();
16
17    printf("C: The sum is %ld\n", total);
18    printf("C: Time taken = %lf seconds\n", (double)(end_time - start_time) / CLOCKS_PER_SEC);
19
20    return 0;
21}
```