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18 19

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24 }

std::cout << '\n';

return 0;

std::cout << a << '\n' << b << '\n' << c << '\n';

std::cout << "scientific:\n" << std::scientific;</pre> std::cout << a << '\n' << b << '\n' << c << '\n'; Not loaged in

(i) ×

log in

<ios> <iostream>

register

Possible output:

default: 3.1416 2006 1e-010

fixed: 3.14159 2006.00000 0.00000

scientific: 3.14159e+000 2.00600e+003 1.00000e-010

Data races

 $\label{eq:modifies} \textit{Modifies str}. \ \textit{Concurrent access to the same stream object may cause data races}.$

Exception safety

Basic guarantee: if an exception is thrown, *str* is in a valid state.

scientific	Use scientific floating-point notation (function)
ios_base::flags	Get/set format flags (public member function)
ios_base::setf	Set specific format flags (public member function)
ios_base::unsetf	Clear specific format flags (public member function)

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