Common error constant in C.

[code]

#include <iostream>

#include <cmath>

#include <cerrno>

#include <system\_error>

using namespace std;

int main()

{

errno=0;

std::sqrt(-1.0); // errno set to EDOM

std::error\_code ec (errno,std::generic\_category());

std::error\_condition ok;

if (ec != ok)

{

std::cout << "Error: " << ec.message() <<endl;

}else

{

cout<<"ok"<<endl;

}

return 0;

}

[result]

Ok

[ref]

<https://www.geeksforgeeks.org/errno-constant-in-c/>

<https://cplusplus.com/reference/system_error/error_code/error_code/>