

CoverageBrowser - [c:\program files\coveragemeter\tutorial\tutorial.cpp]

FileViewNavigationInstrumentationToolsWindowHelp

Statistic

Coverage: 33.333%

Executions

Executions	Coverage	State
Test Suite	041.67%	
1 param	008.33%	Failed
2 param	033.33%	Passed
3 param	033.33%	Passed
no params	016.67%	To be d

Explanation

line 18: partially executed: i==argc-1

TRUE	FALSE
-	yes Execution Count: 2 Executed by: • Test Suite/3 param

line 18: partially executed: argc>2

TRUE	FALSE
yes Execution Count: 1 Executed by: • Test Suite/3 param	-

line 20: status hidden: i>1

line 19: executed: message += " and ";

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```
using namespace std;

int main(int argc, char* argv[])
{
#ifdef __COVERAGESCANNER__
    __coveragescanner_install(argv[0]);
#endif

    string message="Hello ";

    if (argc==1)
        message += "World" ;

    for (int i=1;i<argc;i++)
    {
        if (i==argc-1 && argc>2)
            message += " and ";
        else if (i>1)
            message += ", ";
        message += argv[i];
    }

    cout << message ;
    cout << endl;
    return 0;
}
```