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Subject: evaluate command line

Posted by [BetoValle](#) on Thu, 21 Jul 2022 20:04:36 GMT

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I found this code below and tested it successfully. But my intention is to evaluate the contents of each line that the mysqldump program generates. How to do this? Could someone help me with an example?

Grateful!

```
CONSOLE_APP_MAIN
```

```
{
std::stringstream ss;
std::string pathOfCommand ="C:\\Program Files (x86)\\MariaDB 10.1\\bin\\mysqldump.exe";
std::string params="-u mylogin --password=mypass --verbose --extended-insert=FALSE
databaseName > ";
std::string pathOfInputFile="C:\\TEMP\\file1.sql";

    // some code to set values for paths and solves the filename space problem
ss << "\"";           // command opening quote
ss << "\" " << pathOfCommand  << "\" "; // Quoted binary (could have spaces)
ss << " " << params << " "; // Quoted input (could have spaces)
ss << "\" " << pathOfInputFile << "\""; // Quoted input (could have spaces)
ss << "\"";           // command closing quote

    Cout() << "seeing how the command turned out:" << ss.str() << EOL;

    int i;
    i=system( ss.str().c_str() );
    Cout() <<"backup result: " << i << EOL;

}
```