

Sample C++ Code in LaTeX

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Abstract

This document demonstrates how to include C++ code in LaTeX using the `listings` package.

1 Introduction

Here is an example of how to include C++ code in your LaTeX documents, which might be particularly useful for technical or programming related documents.

2 Sample Code

Below is a sample of C++ code that prints "Hello, World!" to the console.

```
1 #include<iostream>
2 using namespace std;
3
4 int main() {
5     cout << "Hello, World!" << endl;
6     return 0;
7 }
```

Listing 1: Simple C++ Hello World Program