

Abstract

This is a L^AT_EX document showing code.

1 Plain code

```
#include <iostream>

int main()
{
    std::cout << "Hello world\n";
}
```

2 Added a frame and specific markup

```
#include <iostream>

int main()
{
    std::cout << "Hello world\n";
}
```

3 Added a label

```
#include <iostream>

int main()
{
    std::cout << "Hello world\n";
}
```

Listing 1: Code with an added label and caption