

dectobin(std::string_view)

1. Write a C++ program for your computer that takes an `std::string` then processes the string and output its binary value.

You can use this template to get started.

```
#include <iostream>
#include <string_view>

std::string dectobin(std::string_view number)
{
    // your code here
}

int main()
{
    std::string number("8174");
    auto converted { dectobin(number) };

    std::cout << "The binary equivalent is = "
                << number << std::endl;
}
```