

Lab 03 - Hexadecimal Conversion

Direction: Submit typed work in the Labs directory of your github repository and/or as an attachment on Google classroom under the Lab03 assessment. All submission should have their appropriate extensions.

Complete the following objectives

1. Copy the link

<https://forms.gle/1HBXbe2ry7kA4raa7>

to your browser, and complete the form.

2. Write a complete program that defines the function `ToBinaryString()` whose header is

```
string ToBinaryString(string word)
```

Given that *word* is a hexadecimal string (it consists only of hexadecimal digits; the letter digits are uppercase), it returns *word* converted to a binary string. For instance, if *word* = "A4", the function will return "10100100".