# ELC 2137 Lab 01: Git LaTeX

My Nguyen

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## Table and Figure

Binary	Hex	Decimal
0000	0	0
0010	2	2
0100	4	4
0110	6	6
1000	8	8
1010	A	10

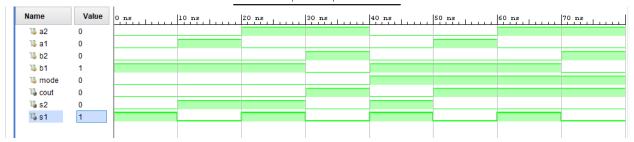


Figure 1: Table and simulation waveform to reproduce

## Screenshot

#### Code

Listing 1: Example Code

```
module example
    #(parameter BITS=4)
    (
    input [BITS-1:0] in0, in1,
    input sel,
    output [BITS-1:0] out
    );

// Choose in1 or in0
    out = sel ? in1: in0;
endmodule
```

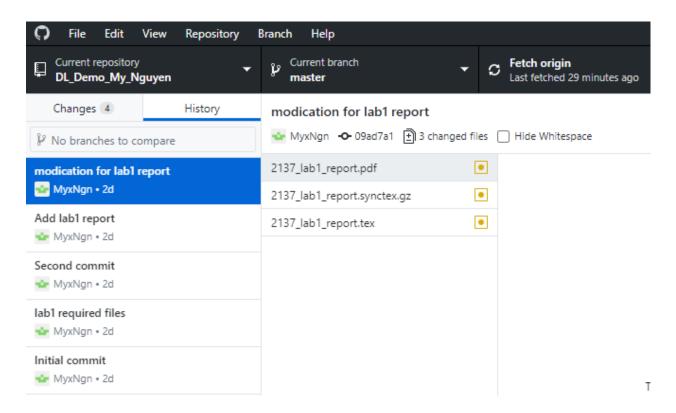


Figure 2: Commit history screenshot

#### Questions

1. Git Hub user name: Myx Ng<br/>n $\,$ 

 $2. \ {\rm For \ bullted \ list:}$  itemize

3.

$$y(t) = \frac{1}{2}e^t \tag{1}$$

4. Shortcut key for compiling: F6