

# ELC 2137 Lab 1: Git and LaTeX

CJ Jones

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## Summary

This lab was to help learn the basics of GitHub and the program LaTeX to produce a professional looking document.

## Q&A

1. My user name is Chris041400
2. The itemize enviroment produces a bulleted, non-numbered, list.
3.  $y(t) = 1/2e^t$
4. F5

## Results

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

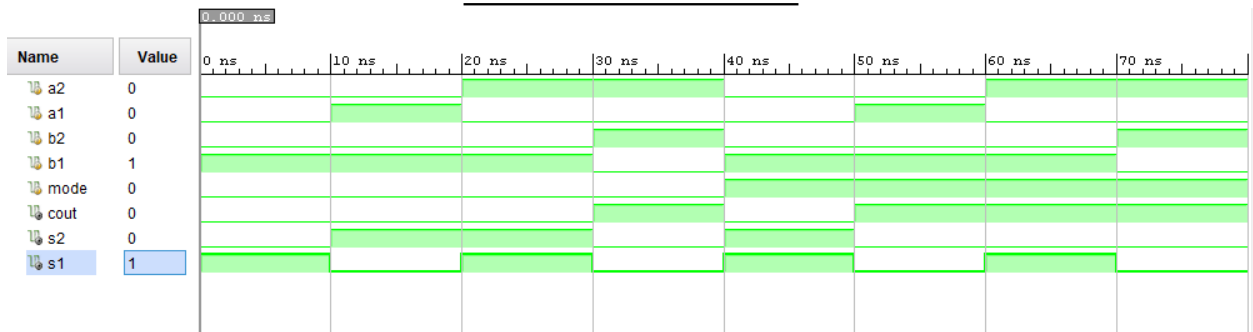


Figure 1.1: Table and simulation waveform to reproduce

# Code

Current repository  
DL202010\_Jones

Current branch  
master

Fetch origin  
Last fetched 22 minutes ago

Changes 5

History

4:43

Chris041400 committed 1644f97 5 changed files

Hide Whitespace

No branches to compare

Tale fixed Final

Chris041400 committed 30 minutes ago

Table fixed

Chris041400 committed 38 minutes ago

4:43

Chris041400 committed 5 days ago

EXTRA

Chris041400 committed 5 days ago

LAB 1

Chris041400 committed 5 days ago

Initial commit

Chris041400 committed 5 days ago

Lab 1 Git Latex\2137\_lab1\_report.aux

Lab 1 Git Latex\2137\_lab1\_report.log

Lab 1 Git Latex\2137\_lab1\_report.pdf

Lab 1 Gi...\2137\_lab1\_report.synctex.gz

Lab 1 Git Latex\2137\_lab1\_report.tex

@@ -16,5 +16,5 @@

16 \gdef\HyperFirstAtBeginDocument#1{#1}

17 \providecommand\HyField@AuxAddToFields[1]{}

18 \providecommand\HyField@AuxAddToCoFields[2]{}

19 -\newlabel{tbl:example\_table}{{}{1}}{\Doc-Start}}}

19 +\newlabel{tbl:example\_table}{{}{1}}{\Item.4}}}

20 \@writefile{lof}{\contentsline {figure}{\numberline {1}{\ignorespaces This is the logo cropping the top and bottom.}}{1}{figure.1}}

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