ELC 2137 LaTeX Tutorial

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Summary

Students were required to insert and center a floating table with necessary numbers, manipluate a screenshot to fit properly, and list questions. By coding all of the following in Latex students are able to produce a professional report.

Q&A

1. MMARTIN1999
2. Itemize Environment/Command
3. $y(t) = 1/2e^2$
4. F5

Results

In this section, put your simulation waveforms, results tables, pictures of hardware, and any other required items.

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

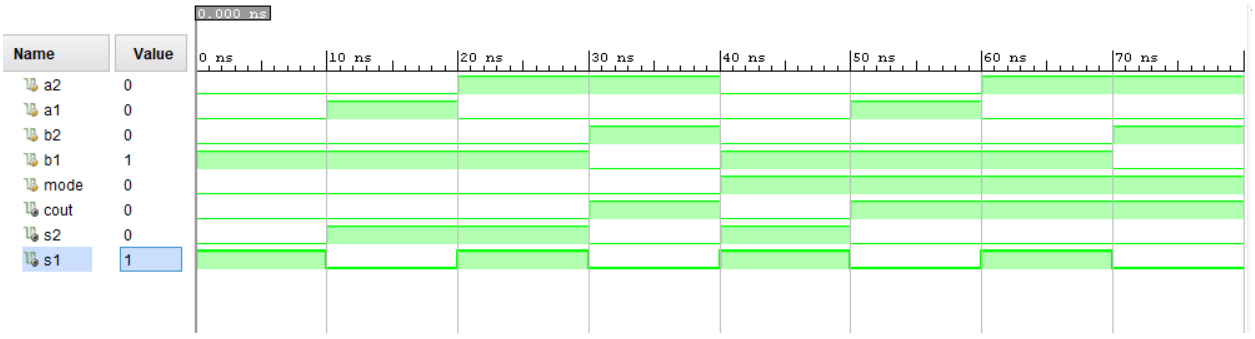
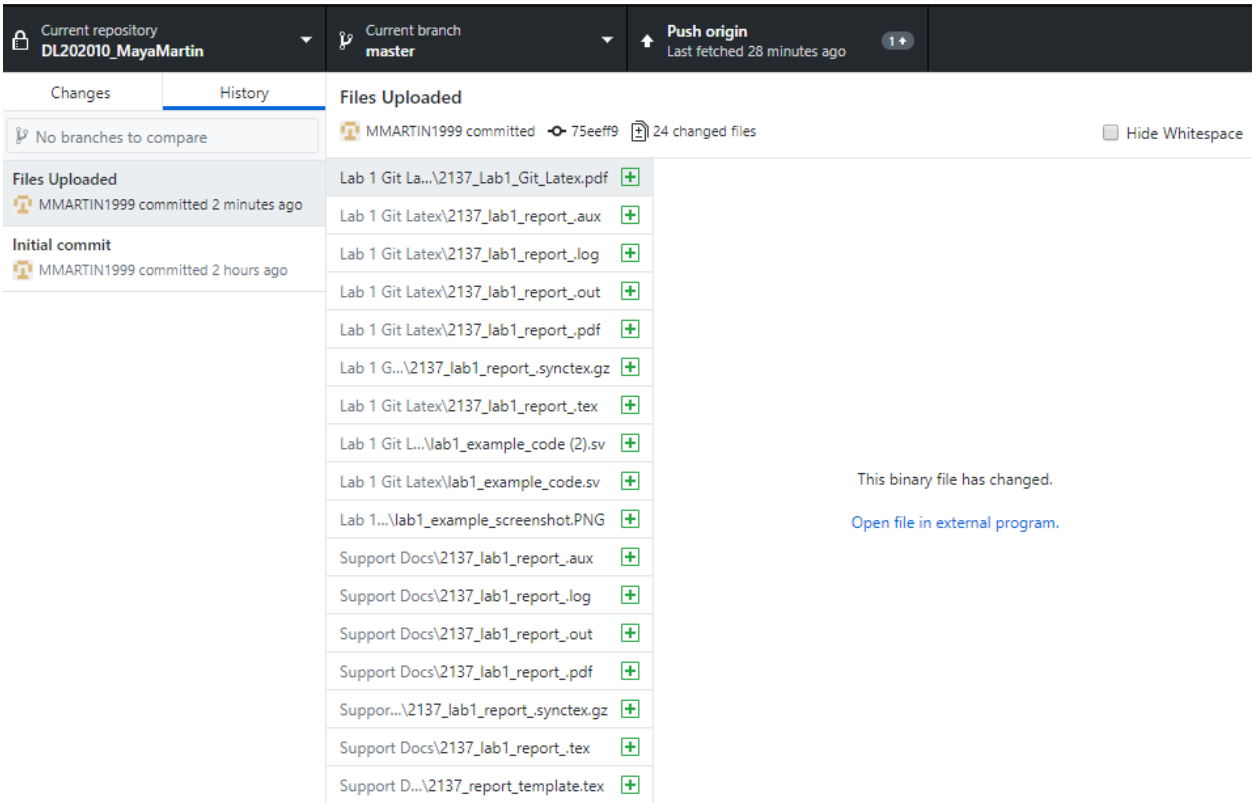


Figure 1.1: Table and simulation waveform to reproduce



Code

Listing 1: File-included Verilog code example

```
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
```