

# CS 3410 Lab 1 Design Documentation

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## **1 Objective**

## **2 LeftShift32**

### **2.1 Implementation Details**

### **2.2 Evaluation**

## **3 Add32**

### **3.1 Implementation Details**

### **3.2 Evaluation**

## **4 ALU32**

### **4.1 Implementation Details**

## **5 Appendix**