CS385 – CPU Project

Robert Rotaru, Bryan Bigelow, Anthony Cerritelli

# Progress Report 1

## Tasks

**Extended ALU (16-bit)**

* 16-bit ALU – Rob
  + Testing –
* Gate Level 4x1 and 2x1 Mux – Bryan
  + Testing –

**Register File (16-bit)**

* 16-bit Registers –
* Gate Level 4x1 Mux – Bryan
  + Testing – Bryan

**Test Program (16-bit)**

* 16-Bit –
* Testing –

**Diagrams**

**Report** - Robert Rotaru, Bryan Bigelow, Anthony Cerritelli

## Diagrams

## Source Code

## Testing

# Progress Report 2

## Tasks

## Diagrams

## Source Code

## Testing

# Progress Report 3

## Tasks

## Diagrams

## Source Code

## Testing

# Final Report

## Tasks

## Diagrams

## Source Code

## Testing