2014 Fall Senior Design 2
LED Game Board

TEAM 5
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LED Dual Game - Chess/Reversi

Project Goals
Implement previous design work and create a functional, interactive 8 x 8 LED board with the capability of switching between the game of chess, and touch reversi.

Subsystems
Hardware
Chess Coding
Reversi Coding
AI

Project Deliverables
The LED chessboard consists of a network that communicates with a microcontroller between the following:
- Power Source
- LEDS
- Sensor Network
- Chess Program
- Reversi Program