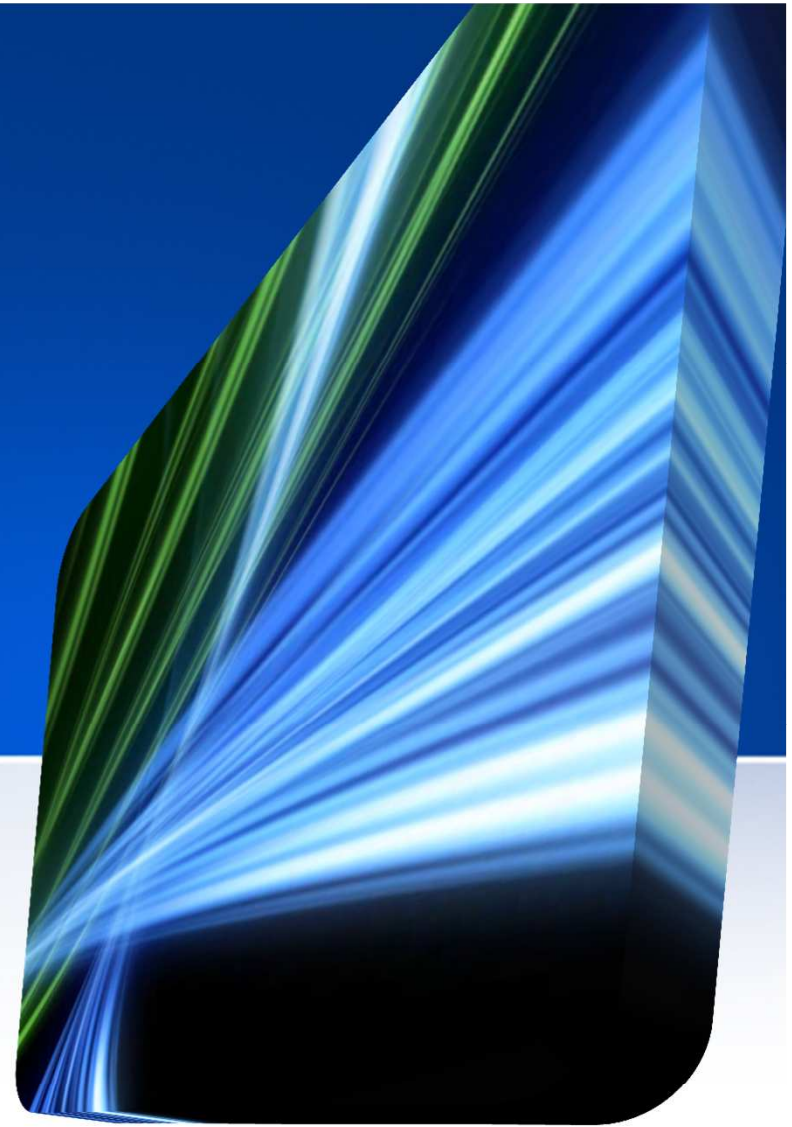
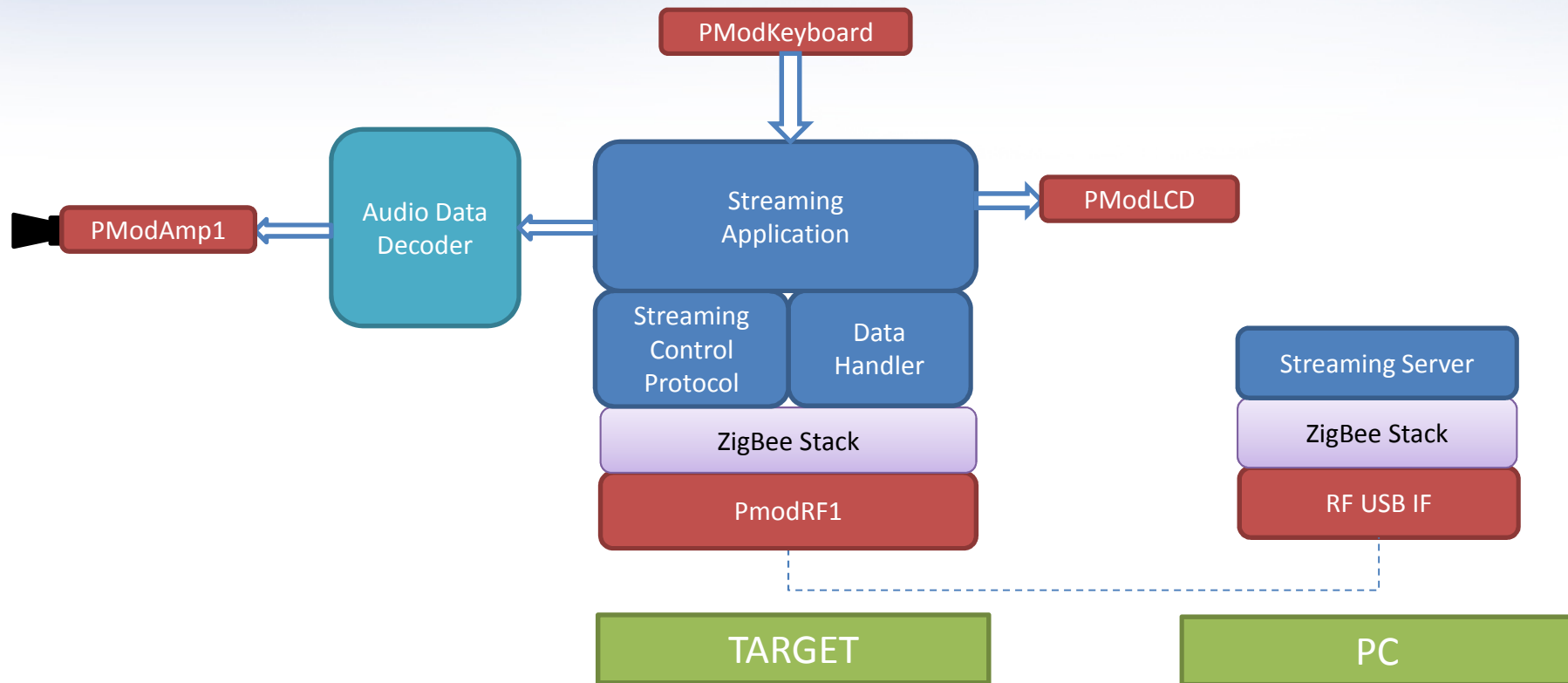


# Streaming Media Player

- **Anil Kumar Metla**
- **Anusha Gundarapu**
- **Ramu Akarapu**



# Block Diagram

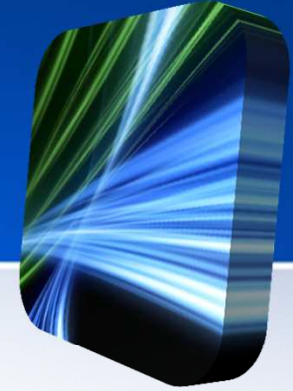


# Identified Tasks



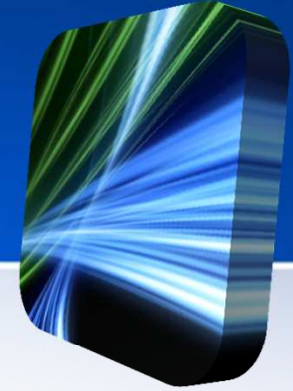
- Controllers
  - RF Controller
  - Keyboard
  - LCD
  - Amp
- Software
  - Streaming Server
  - Streaming Client
  - Decoder
- Available Components
  - ZigBee stack
  - ZigBee API

# Identified Challenges



- Understanding Zigbee Protocol Stack
- Too many controllers
- Limited Hardware resources

# Project Plan



- Controllers
  - 4 Weeks
- Software
  - 4 Weeks
- Testing and Bugfix
  - 4 Weeks