

# Conceptual Design

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## 1 Introduction

This project will build upon a previous ECE 492 project *FPGA Enhanced Wireless Sensor Node for IoT Applications*. The previous project constructed a

## 2 Conceptual Design

### 2.1 Application

#### 2.1.1 Camera Module

- The camera module should be able to slfkjsldf
- The camera module will use the slkfjsdlkfj
- The camera wieljskdjf lskjf

#### 2.1.2 Android Development

- The

### 2.2 Dropbox Cloud

- The

### 2.3 Gateway

- The

## 2.4 Node

- FPGA
  - The
- MSP432
  - The