INFT3970 Major Project Final Report Distributed Monitoring System using ESP-12E

Team Encore

Thursday 10:00AM - 10:30AM

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October 13, 2018

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0.1 Executive Summary

0.2 Introduction

- 0.2.1 Project Objectives
- 0.2.2 Business Summary

0.3 Proposed Solution

- 0.3.1 Outline
- 0.3.2 Technical Requirements
- 0.3.3 Limitations or Constraints

0.4 Technical Documentation

0.4.1 Database Documentation

Relational Model

Data Requirements

Data Dictionary

Database Schema

0.4.2 ESP12-E Documentation

Temperature

Humidity

Motion

0.4.3 Web Application Documentation

API Documentation

0.4.4 General Documentation

Sequence Diagrams

Network Diagram

0.4.5 Install Proceedures

0.5 User Documentation

- 0.5.1 Instalation
- 0.5.2 Accessing Dashboards
- 0.5.3 Account Administration