IoT Course

Capstone Project   
Final Report

For students (instructor review required)

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| --- |
| < Project Title > |

< Date (DD/MM/YY) >

Team Name

<Member 1>

<Member 2>

<Member 3>

<Member 4>

<Member 5>

Content

1. Introduction

1.1. Background Information

1.2. Motivation and Objective

1.3. Members and Role Assignments

1.4. Schedule and Milestones

2. Project Execution

2.1. IoT Service Model

2.2. Data Processing

2.3. Service Implementation

2.4. System Design

3. Results

3.1. Data Acquisition (Sensor, Actuator, Controller)

3.2. Network and Communication

3.3. Hardware Implementation

3.4. Data Visualization

3.5. Testing and Improvements

4. Projected Impact

4.1. Accomplishments and Benefits

4.2. Future Improvements

5. Team Member Review and Comment

6. Instructor Review and Comment

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| <ATTACH A TEAM PICTURE HERE> |

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| NAME | REVIEW and COMMENT |
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6. Instructor Review and Comment

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| --- | --- | --- |
| CATEGORY | SCORE | REVIEW and COMMENT |
| IDEA | \_\_/10 |  |
| APPLICATION | \_\_/30 |  |
| RESULT | \_\_/30 |  |
| PROJECT MANAGEMENT | \_\_/10 |  |
| PRESENTATION & REPORT | \_\_/20 |  |
| TOTAL | \_\_/100 |  |