**CE301 – Hue Natural Lighting**

**Project Report – Mohseenur Bashar**

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# Chapter 1 The Executive Summary

This project document describes my product; A Project on Hue Natural Lighting. This document specifies the goals of the intended product, how the project as a whole was implemented including the testing of the product. Further it will include other relevant research and development needed in order to complete the project and produce a working product.

I will be focussing on using Agile development so that I am able to run Sprints within Kanban (Jira), I will be describing each sprint and what was wholely achieved in each one.   
I have identified the users of my product and a target audience for my project. I will be discussing the legal and ethical ramifications of my end product. I will also be discussing the design and methods used to implement the final finished product.   
With regards to the management of this project, this report gives an overview of the crucial aspects that have gone into the management of this project including factors such as planning, timing and scheduling, costs, efficiency, resource allocation, communication and risk management. Finally, also included is an evaluation of the project and the goods and bad’s of it and what can be looked into in order to improve the final product.

# Chapter 2 Activity Log

## 2. Activity Report

### 2.I Project’s Sprint Rundown

**Overview of Sprints:**

Sprint 1:

# Chapter 3 Product Development

## 3.I An introduction to Product Development

## 3.II The Context

### 3.II.a The Customer/ End User

### 3.II.b Legal and Ethical Matters

### 3.II.c Sustainability

### 3.II.d Health and Safety Matters

## 3.III The Product

### 3.III.a Product Description

### 3.III.b Product Demonstration

# Chapter 4: Project Management

## 4.I An introduction to Project Management

## 4.II Project Management Report

### 4.II.a Summary of Project management in Jira

### 4.II.b An evaluation of the Project management

# Chapter 5: Conclusions