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# **COMP1801 - Machine Learning Coursework Report**

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**Word Count:**

## **1. Executive Summary**

## **2. Data Exploration**

## **3. Regression Implementation**

### **3.1. Methodology**

### **3.2. Evaluation**

### **3.3. Critical Review**

## **4. Classification Implementation**

### **4.1. Feature Crafting**

### **4.2. Methodology**

### **4.3. Evaluation**

### **4.4. Critical Review**

## **5. Conclusions**