

BME 646/ ECE695DL: Homework 1

Jane Smith

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1 Introduction

This is an example PDF highlighting the requirements of your submissions this semester. Each submission must include five parts. The titles of each of these sections may be modified by you. Further details on the contents of section is provided in their corresponding sections.

The purpose of this file is to serve as a model for your submissions, any matter written here is not to be copied into your submission file.

2 Methodology

Please provide here a description of the technique/s used to solve the problem. Additionally, provide any reasoning for using the said methodology (if needed). You may choose to break this section up into sub-parts (e.g. data processing, training,...)

3 Implementation and Results

This section should be used to write down the code used in your implementation. In your submissions, please replace this with your own code.

```
class Person():
    def __init__(self, name):
        self.name = name
    def get_name(self):
        return self.name
class Employee(Person):
    def get_salary(self, name):
        return 1000

if __name__ == "__main__":
```

```
ob1 = Employee("Ahmed")
name = ob1.get_name()
print(name)
```

4 Lessons Learned

In this section, please describe the hurdles faced and the techniques employed to overcome them.

5 Suggested Enhancements

Please use this section to describe any enhancements you would make to this homework.