Name : Adithya Irawan

NIM   : 16/392755/PA/17059
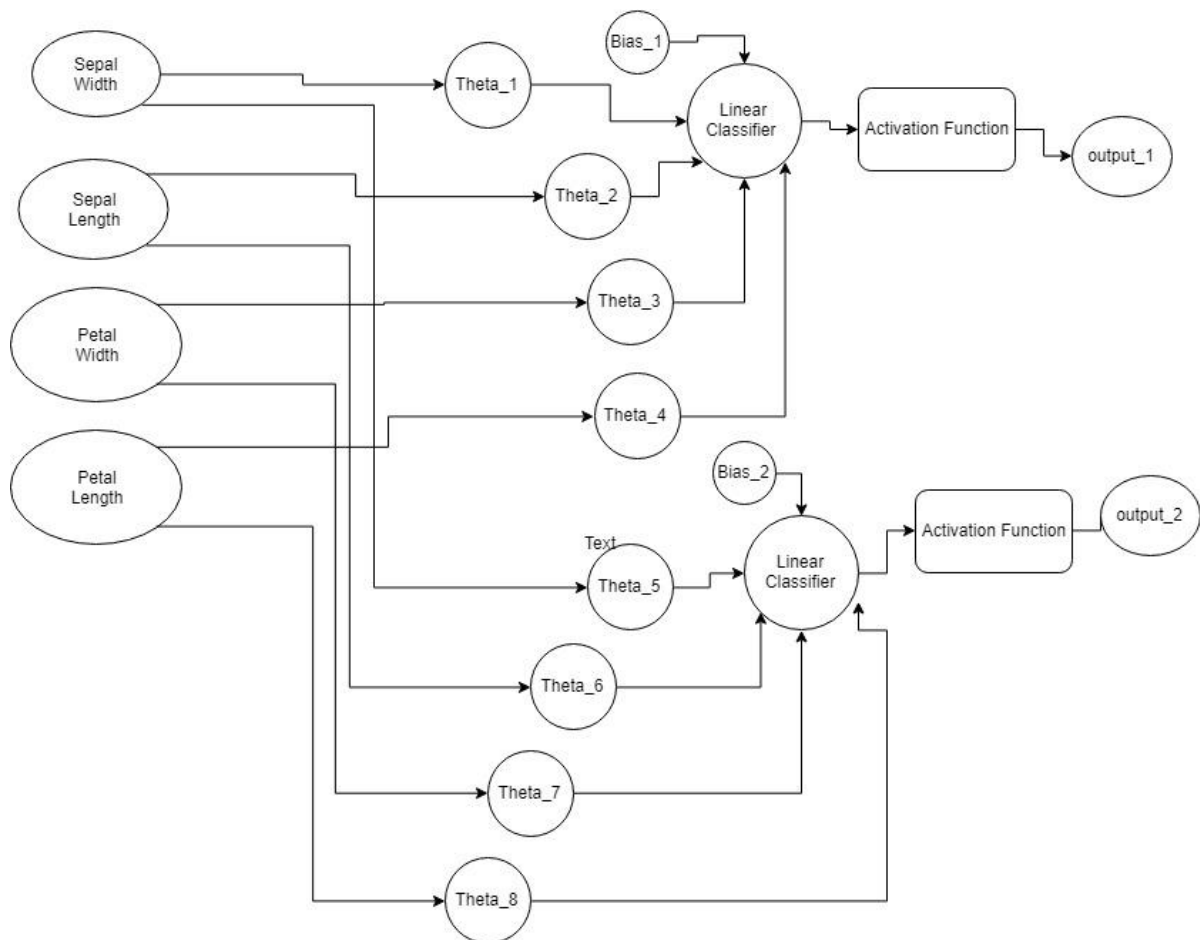
A. Case Explanation

this report explain about the implementation in python about last week spreedsheet assignment about iris dataset that the data could be found in the implemenatation link that include the following attributes :

1). sepal length in cm

2). sepal width in cm

3). petal length in cm

4). petal width in cm

5). class:

- Iris Setosa

- Iris Versicolour

- Iris Virginica

B. Architecture

This picture below show machine learning process

C. Implementation

This is the link to my code

https://github.com/adithyairawan/Machine-Learning-Iris.git

D. Experiment and result
Learning Rate = 0.1

Accuracy Chart

Error/Cost Chart

Learning Rate = 0.8

Accuracy Chart

Error/Cost Chart