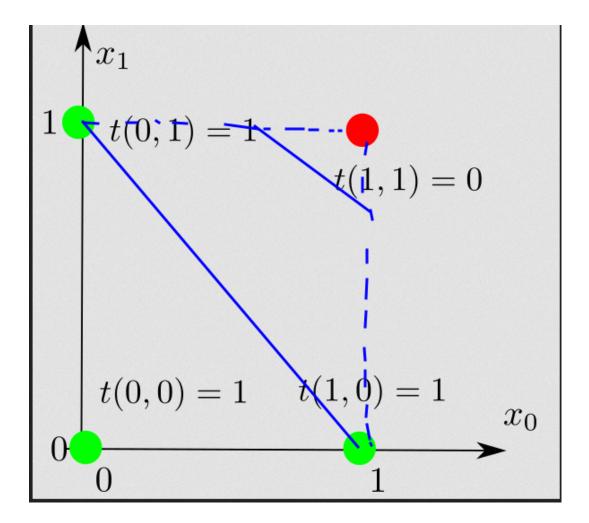
ENGR110 ML Lab1

David Pranata Timothy Nangoi Nangoidavi 300604132

Exercise #1



Exercise #2

The function Manual entry does this:

- 1. It takes two parameters: a reference to a Neuron object (n) and a train_set_t object (ts) representing the training set.
- 2. It prompts the user to enter the bias, weight[0], and weight[1] values for the neuron. The user is expected to manually input these values during runtime.
- 3. It then calculates the total error for the neuron using the entered bias and weights by calling the total_error function, passing the Neuron object n and the training set ts.
- 4. Finally, it prints the calculated total error to the console.

Basically, it allows us to experiment with different numbers of weights variations and looking at the error.

Exercise #6

