

Enter weights

Weight w1 = 1

Weight w2 = 1

Enter Threshold Value

Theta = 1

Output of Net:

0      1      1      1

Net is not learning. Enter another set of weights and Threshold value.

Weight w1 = 1

Weight w2 = -1

Theta = -1

Output of Net:

1      1      1      1

Net is not learning. Enter another set of weights and Threshold value.

Weight w1 = 1

Weight w2 = 1

Theta = -1

Output of Net:

1      1      1      1

Net is not learning. Enter another set of weights and Threshold value.

Weight w1 = -1

Weight w2 = 1

Theta = -1

Output of Net:

1      1      1      1

Net is not learning. Enter another set of weights and Threshold value.

Weight w1 = 1

Weight w2 = -1

Theta = 1

Output of Net:

0      0      1      0

McCulloch-Pitts Net for AND-NOT Function

Weights of Neuron:

1

-1

Threshold Value:

1

>>