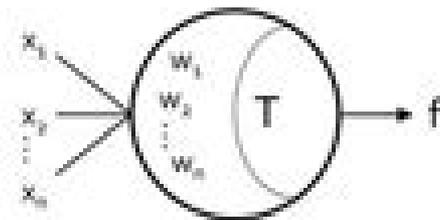


Threshold Logic (1/2)

- A threshold function f is a multi-input function defined as below:

$$y = \begin{cases} 1 & \text{if } \sum_{i=1}^n x_i w_i \geq T + \delta_{on} \\ 0 & \text{if } \sum_{i=1}^n x_i w_i < T - \delta_{off} \end{cases}$$



n binary inputs x_1, x_2, \dots, x_n with weights w_1, w_2, \dots, w_n

a single binary output y

a threshold value T

δ_{on} and δ_{off} represent the defect tolerance

δ_{on} and δ_{off} are both assumed to be zero in much research

Threshold Logic

Jiyuan Zhang



Threshold Logic:

Decoding **Threshold Logic**: Revealing the Captivating Potential of Verbal Expression

In a time characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Threshold Logic**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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Threshold Logic Introduction

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