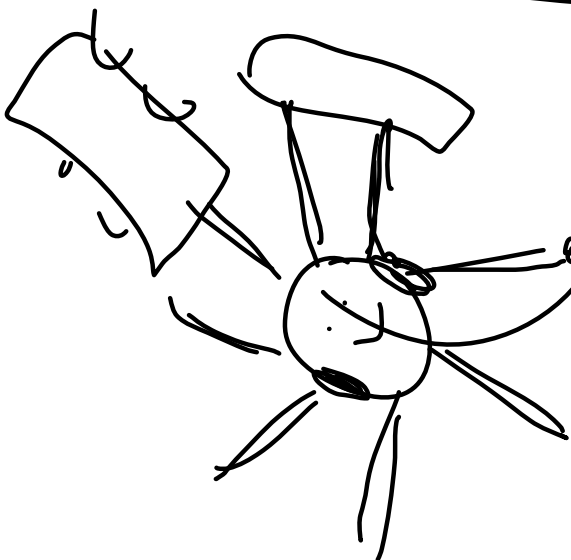


ΝΕΥΡΩΝΙΚΑ ΔΙΚΤΥΑ

11.15

ΕΞΕΛΙΚΤΙΚΟΙ ΑΛΓΟΡΙΘΜΟΙ

ΣΤΟΧΑΣΤΙΚΟΙ ΑΛΓΟΡΙΘΜΟΙ



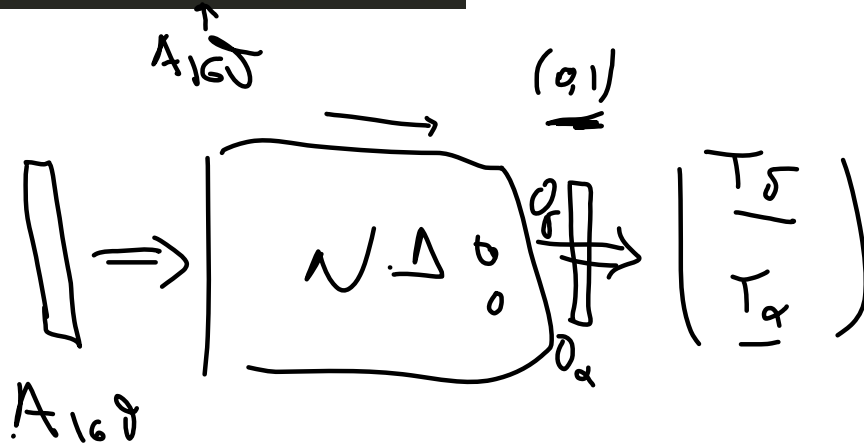
$A_{i,c} \theta [8]$

$$T_s = f_1(A_{i,c} \theta)$$

$$T_a = f_2(A_{i,c} \theta)$$

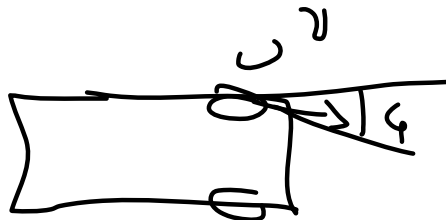
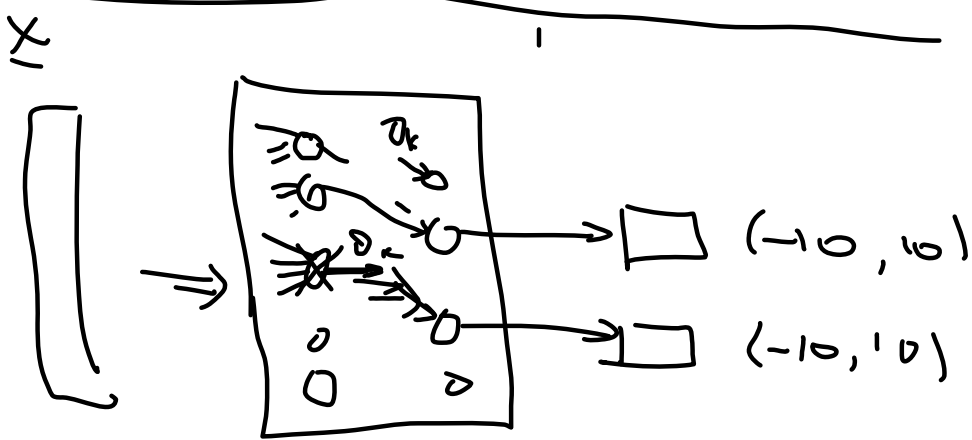
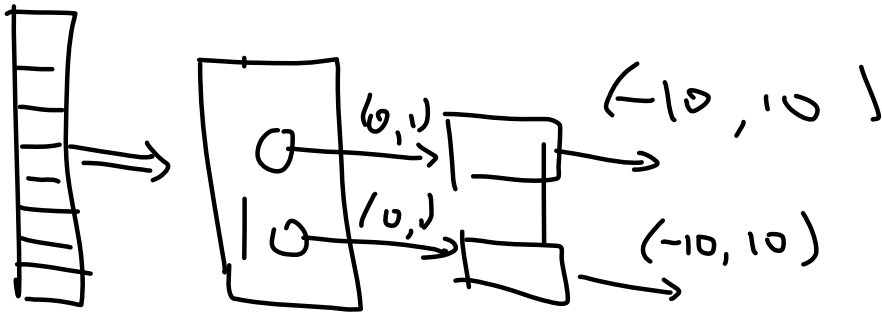
```
speed[i] += matrix[i][j] * (1 - (sensor_value[j] / RANGE));
```

$$\begin{pmatrix} T_s \\ T_a \end{pmatrix}$$



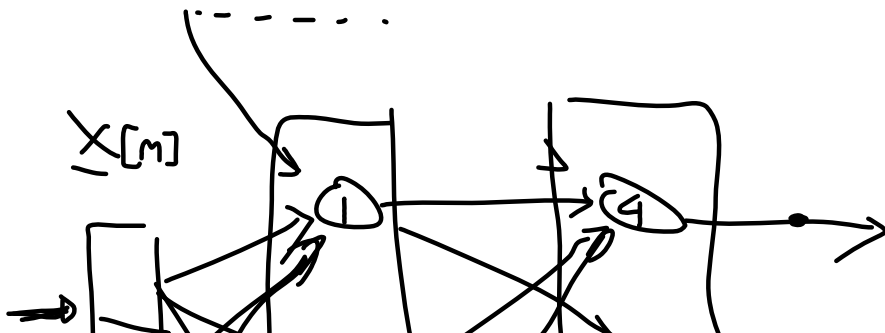
$$T_s = k_1 O_s + k_2$$

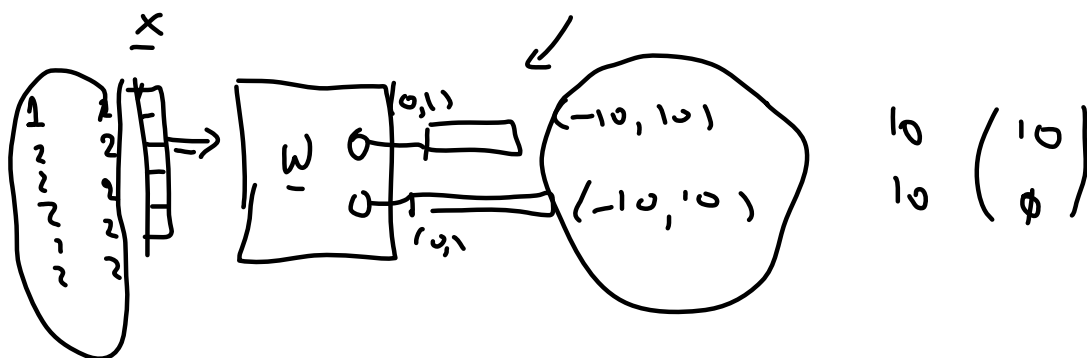
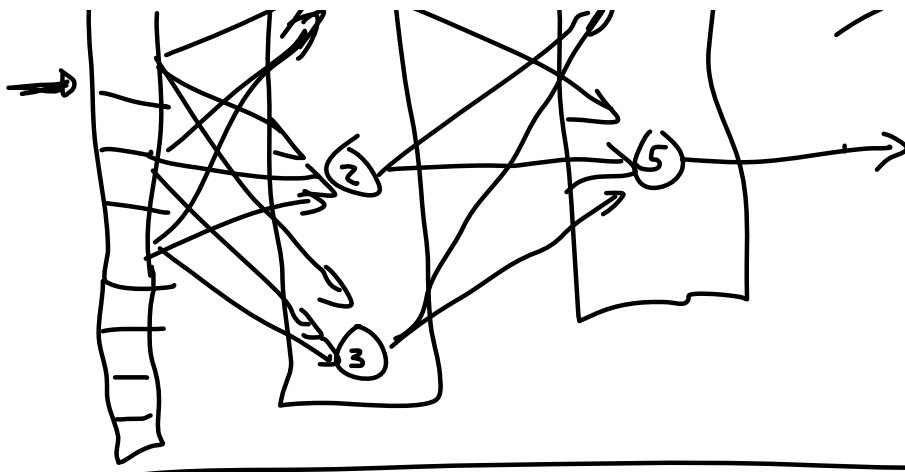
| $(-10, -10)$ $(0, 1)$



1.15

X $\begin{pmatrix} \cdot \\ \cdot \end{pmatrix}$ $\parallel \begin{matrix} T_5 \\ T_9 \end{matrix} = \dots$





ΑΡΧΙΖΟΥΜΕ 11.15

ΚΑΝ ΧΡΟΝΙΑ