A dark blue vertical bar on the left side of the page, with a blue arrow pointing right from its center, containing the date.

25-11-2020

Regla de aprendizaje

Del perceptrón

An abstract line drawing in the bottom left corner, consisting of several thin, curved lines in dark blue and light gray, resembling stylized grass or neural connections.

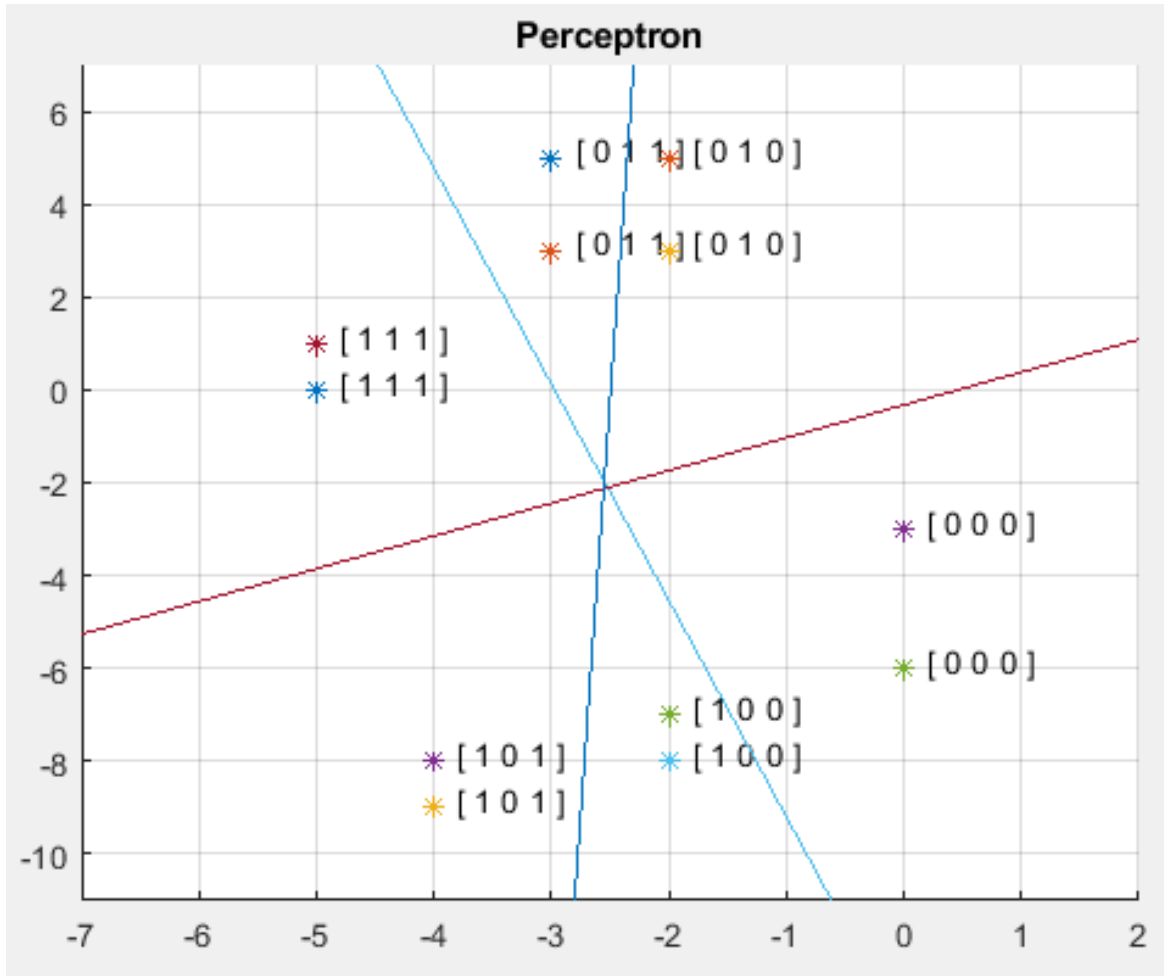
Brayan Yosafat Martinez Coronel

REDES NEURONALES

Nota: tiene dos parámetros opcionales: W0 y b0, para asignar condiciones iniciales, pero no se usan en estas capturas.

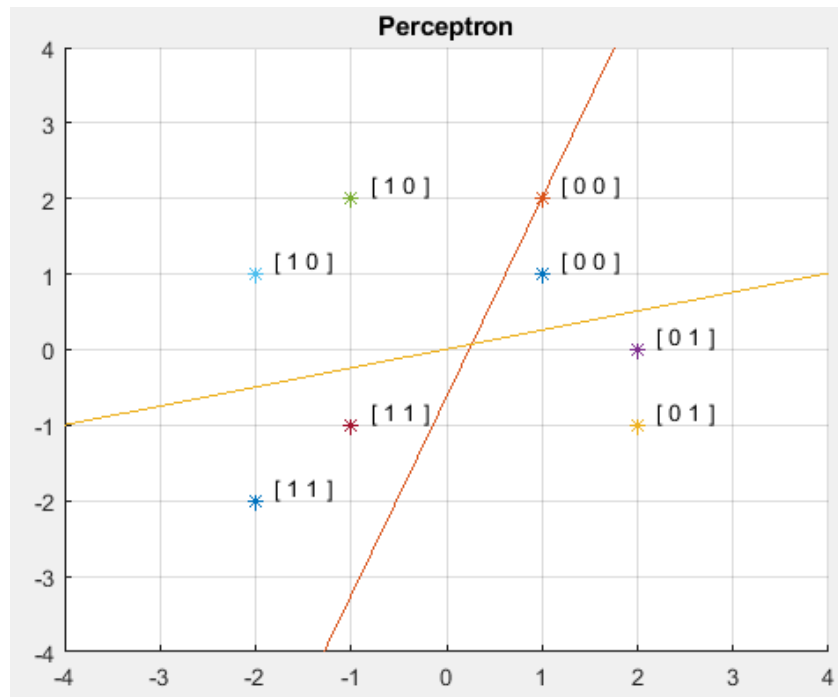
6 CLASES

```
%% 6 clases
p = [-3 -3 -4 -4 -2 -2 -5 -5 -2 -2 0 0; 5 3 -9 -8 -7 -8 1 0 5 3 -3 -6];
t = [0 0 1 1 1 1 1 0 0 0 0; 1 1 0 0 0 0 1 1 1 1 0 0; 1 1 1 1 0 0 1 1 0 0 0 0];
converger(p, t);
```



4 CLASES

```
%% 4 Clases
p = [1 1 2 2 -1 -2 -1 -2; 1 2 -1 0 2 1 -1 -2];
t = [0 0 0 0 1 1 1 1; 0 0 1 1 0 0 1 1];
converger(p, t);
```



2 CLASES

```
%% 2 Clases
p = [-5 -5 2 3; 8 9 -2 -3];
t = [1 1 0 0];
converger(p, t);
```

