

ARQUITECTURAS DE REDES NEURONALES

ANTES DE QUE EMPIECES



Representa
la entrada

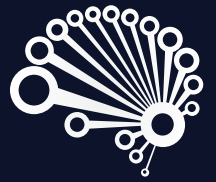


Representa
la salida



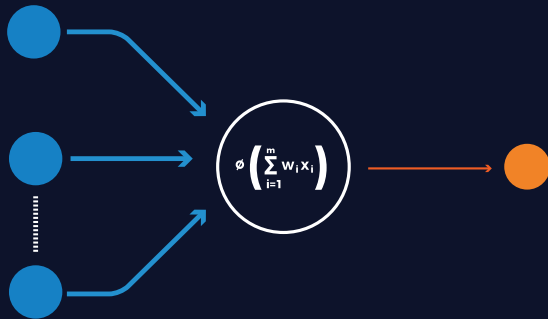
Representa los
nodos ocultos

Ok, empecemos!



SuperDataScience

PERCEPTRÓN



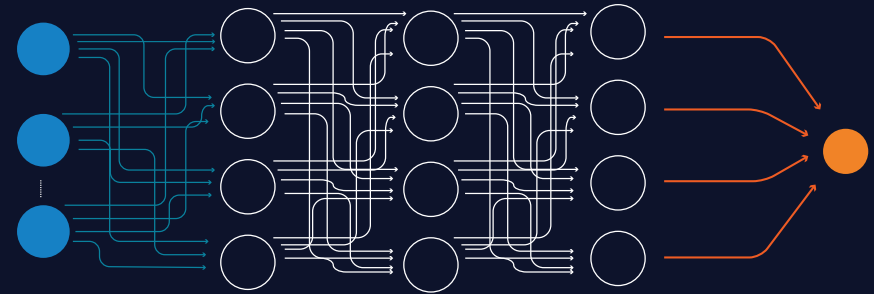
ANN DE UNA CAPA

Red neuronal artificial de una capa



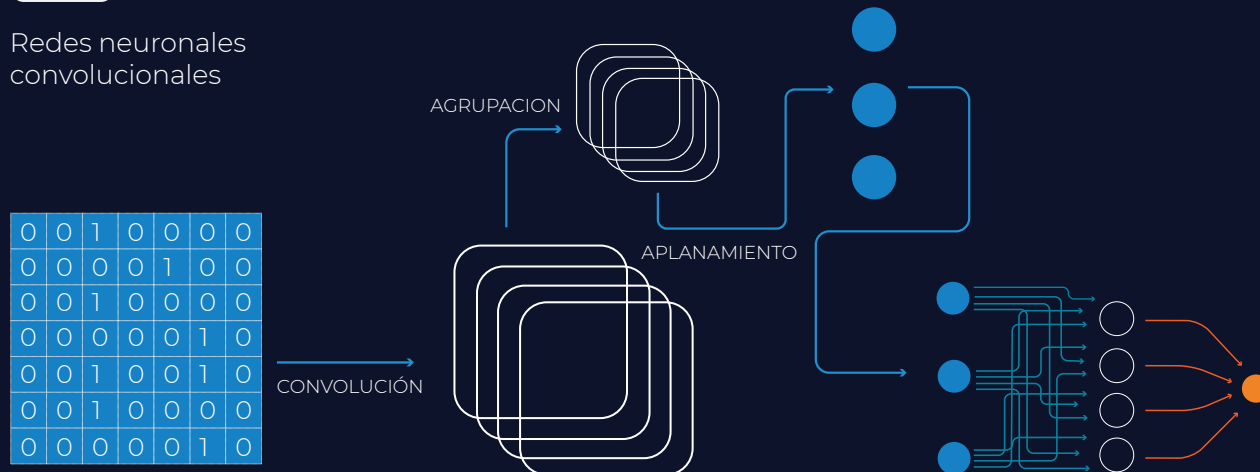
ANN

Redes neuronales artificiales



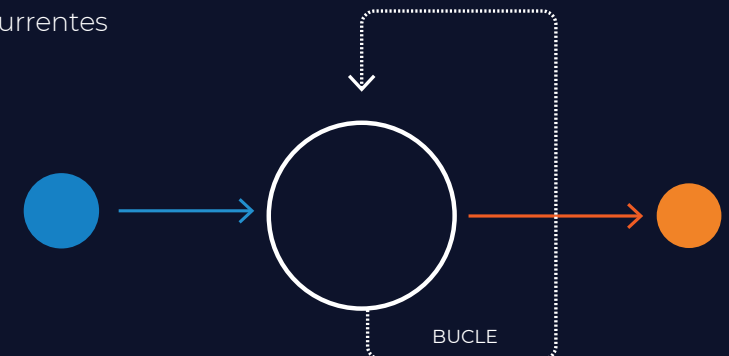
CNN

Redes neuronales
convolucionales



RNN

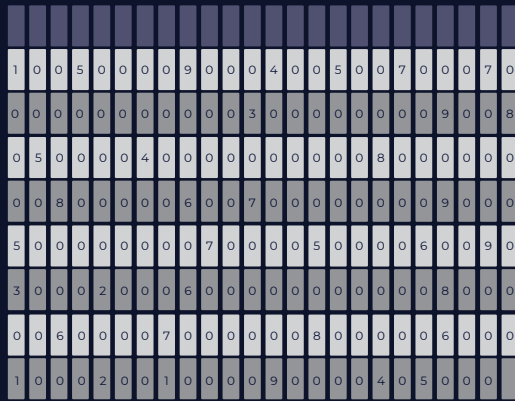
Redes neuronales
recurrentes



Para mas informacion, visita: superdatascience.com

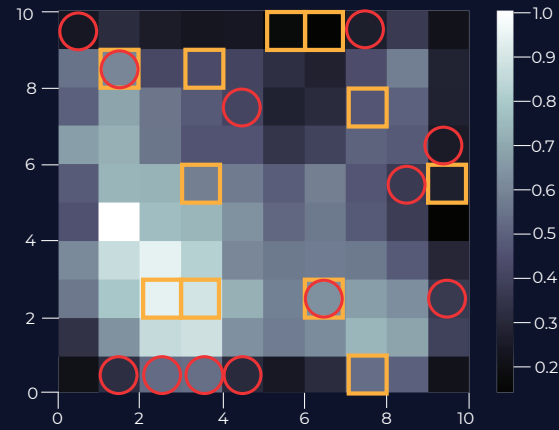
SOM

Mapas auto-organizados



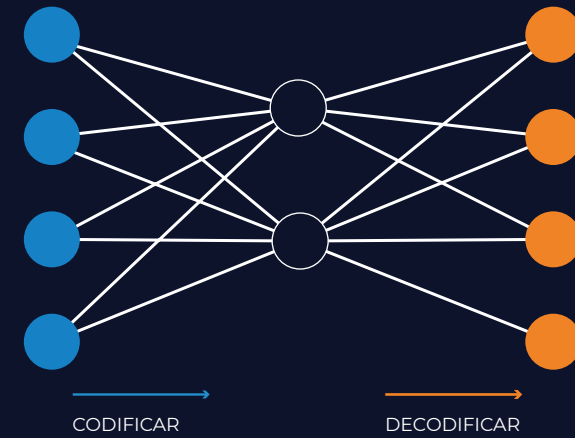
○ Clase negativa

□ Clase positiva



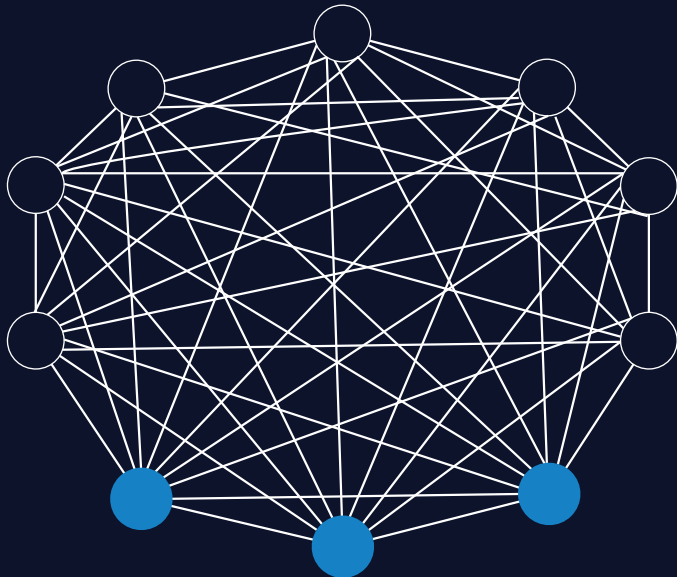
AE

Autocodificadores



BM

Máquinas de Boltzman



RBM

Máquinas de boltzman restringidas

