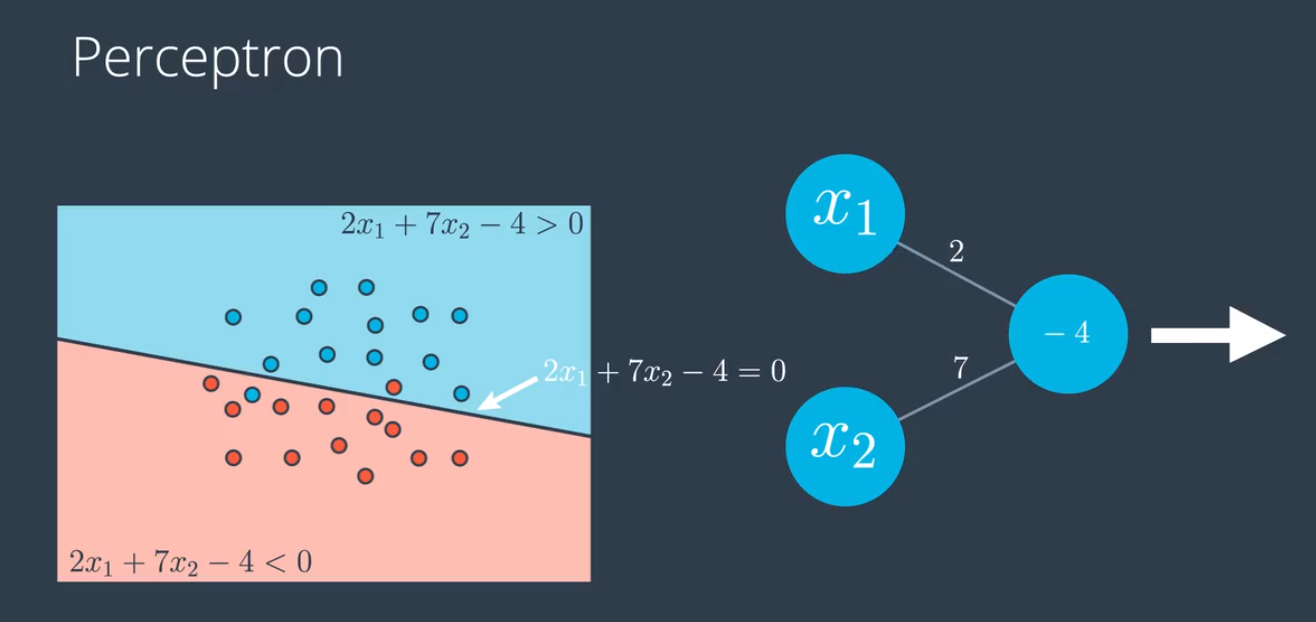
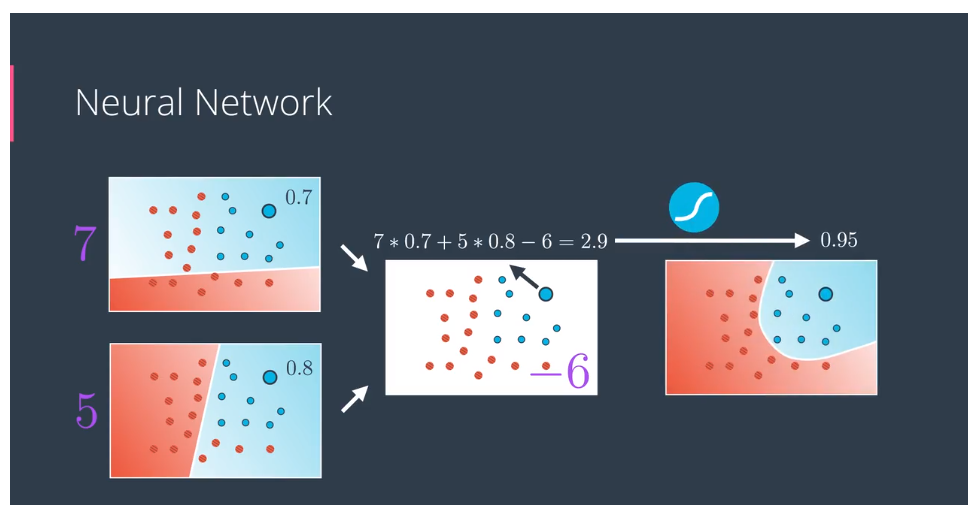
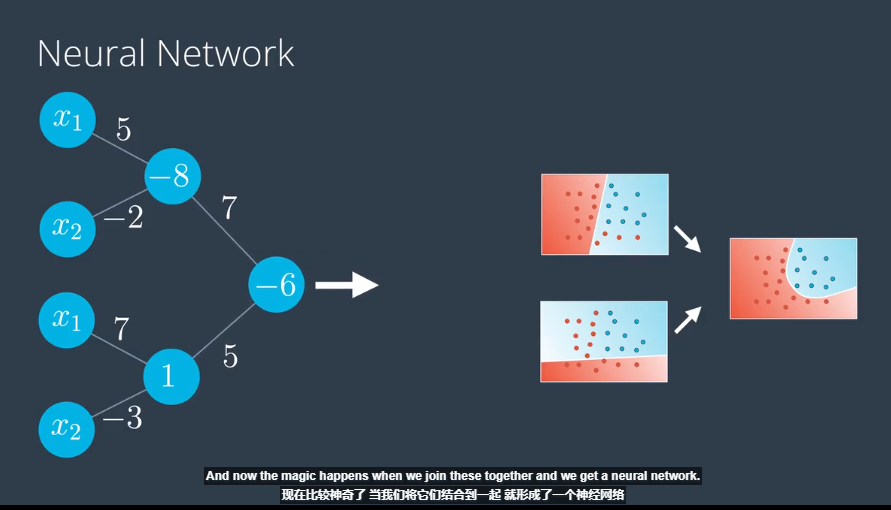
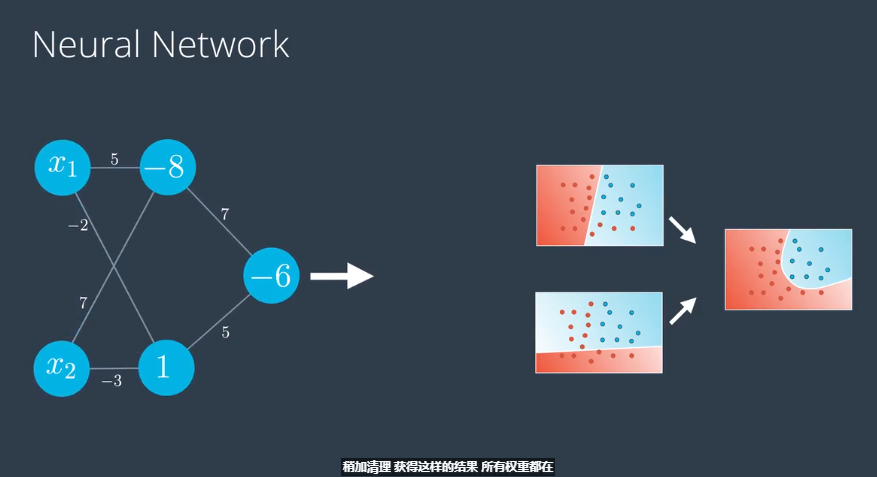
线性预测

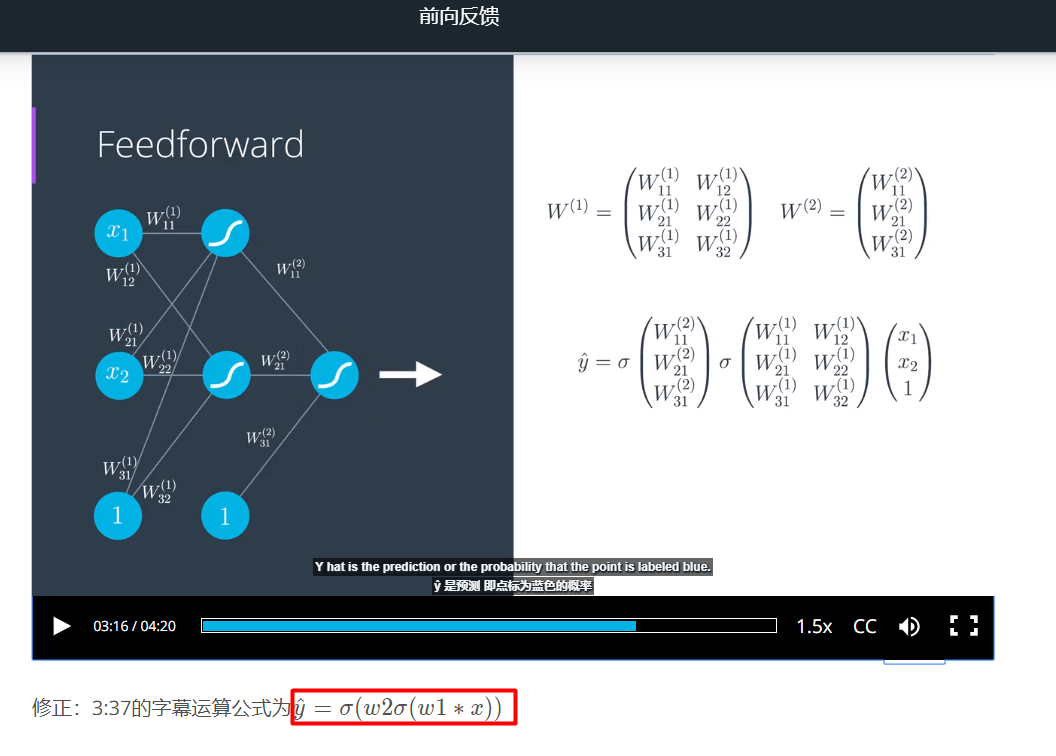


神经网路结构

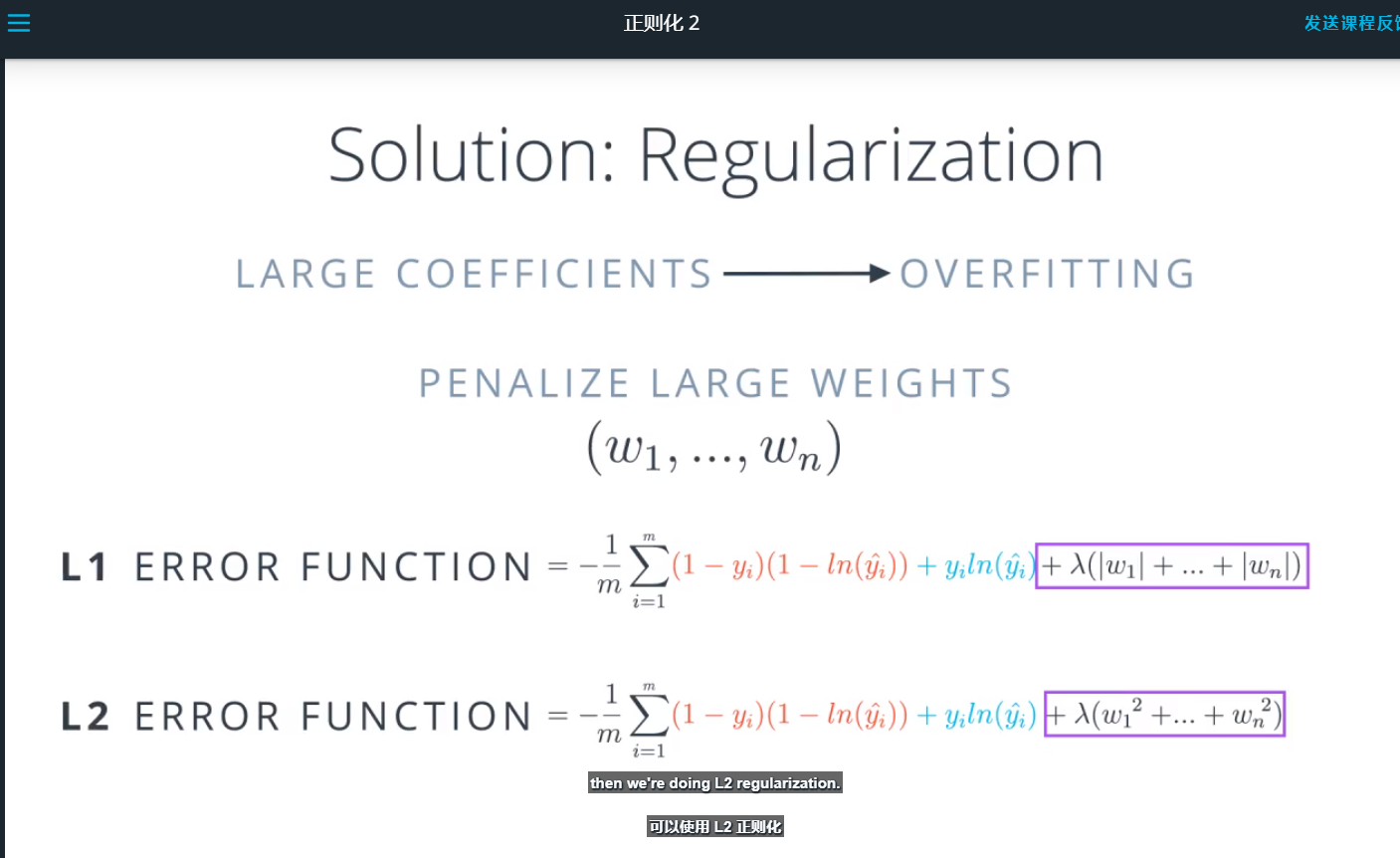


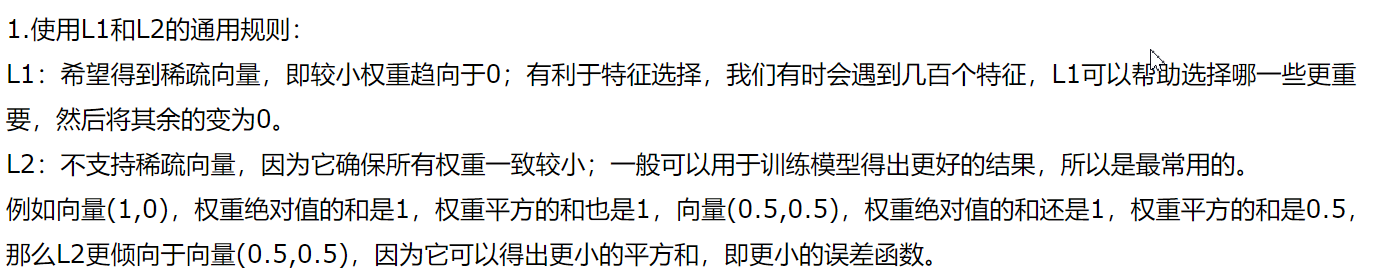


前向反馈

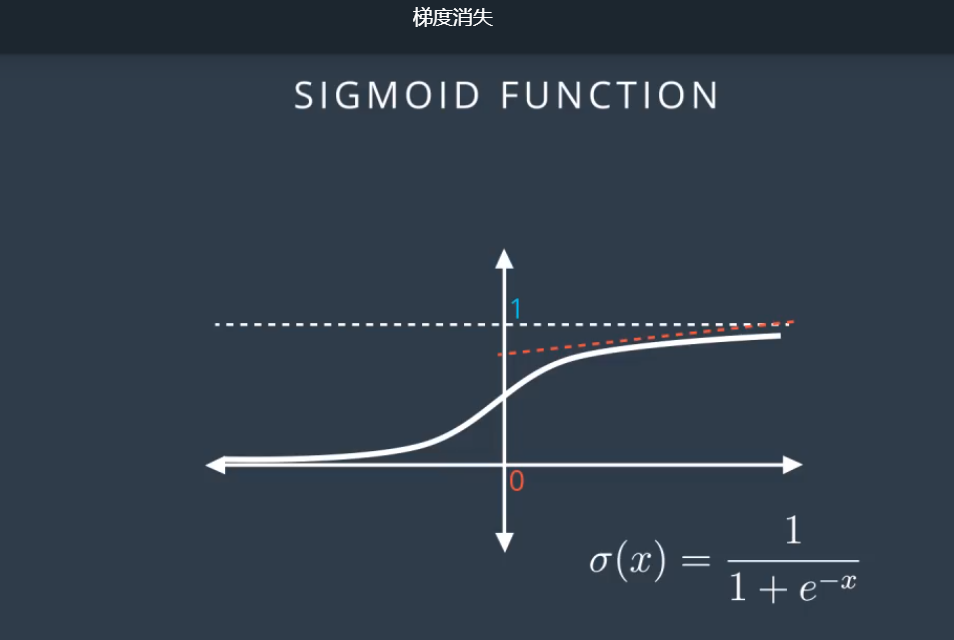


正则化

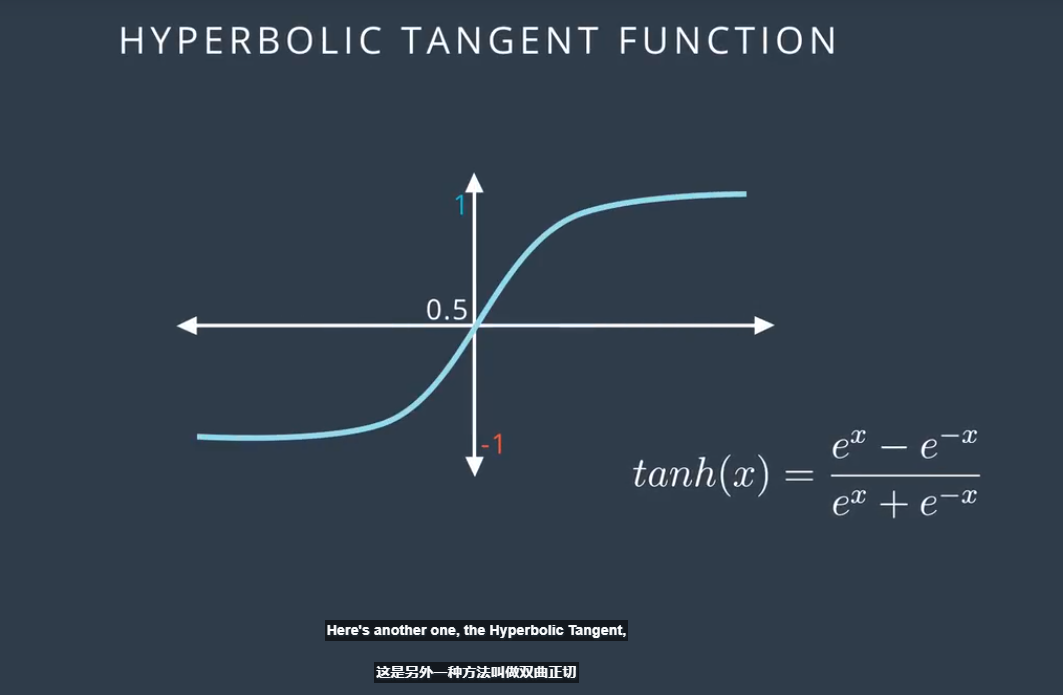




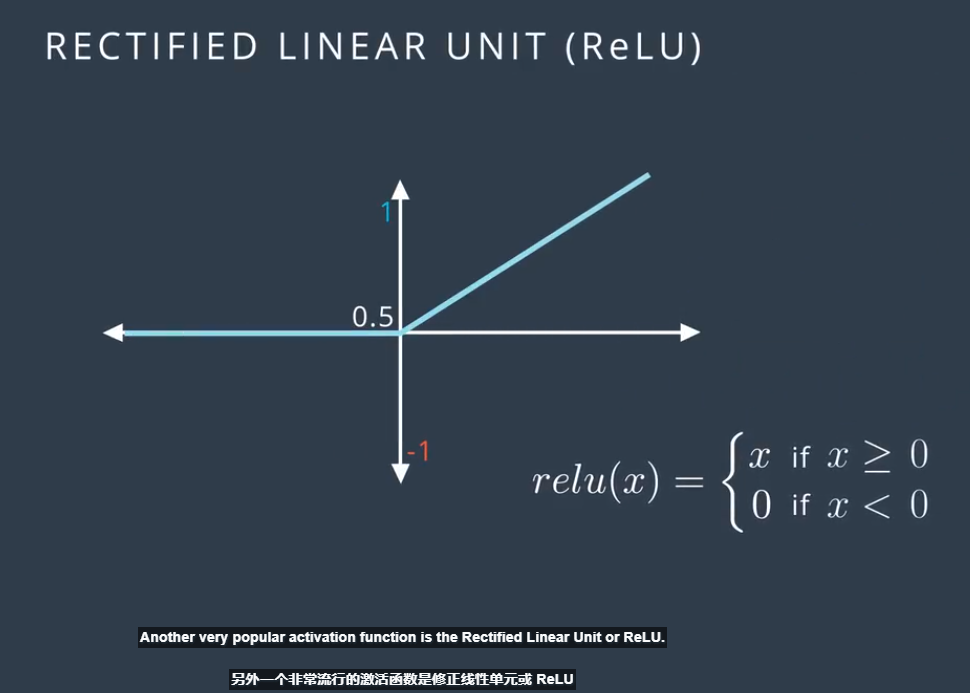
激活函数



0-1之间



由于函数值范围在-1到1之间，导数更大，这使得神经网络效果更好。



范围是0到X

解决梯度消失问题

多层感知器

