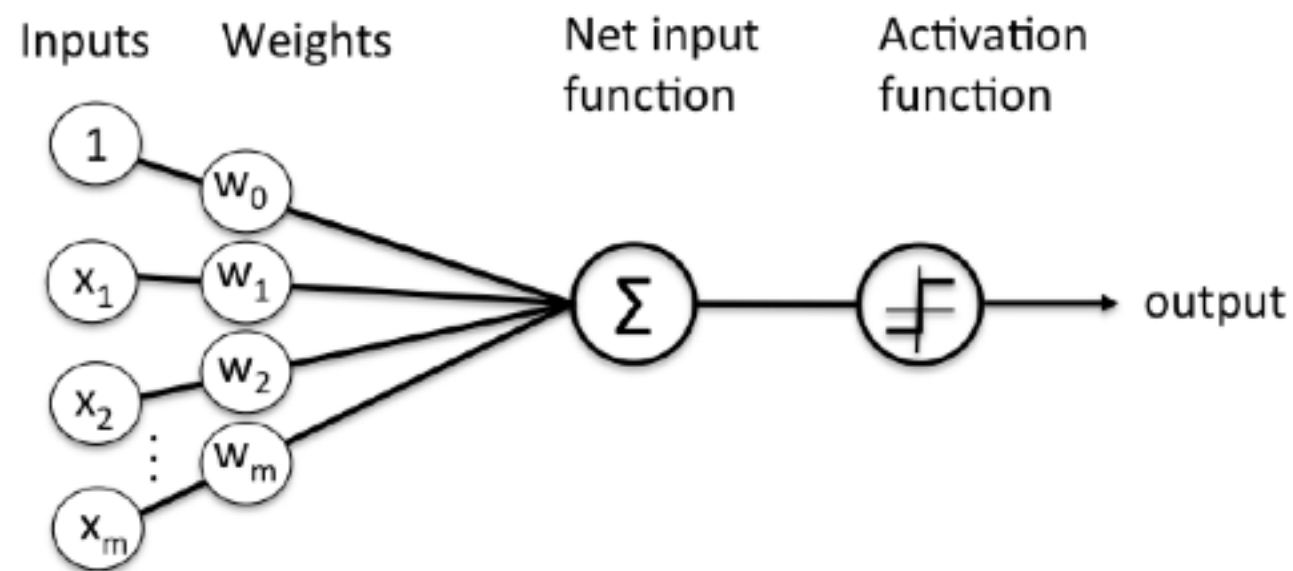


Introduction

Perceptron



The Perceptron computes a weighted sum of its inputs and then applies an activation function.

$$\hat{y} = f(w_0 + w_1x_1 + \dots + w_mx_m)$$