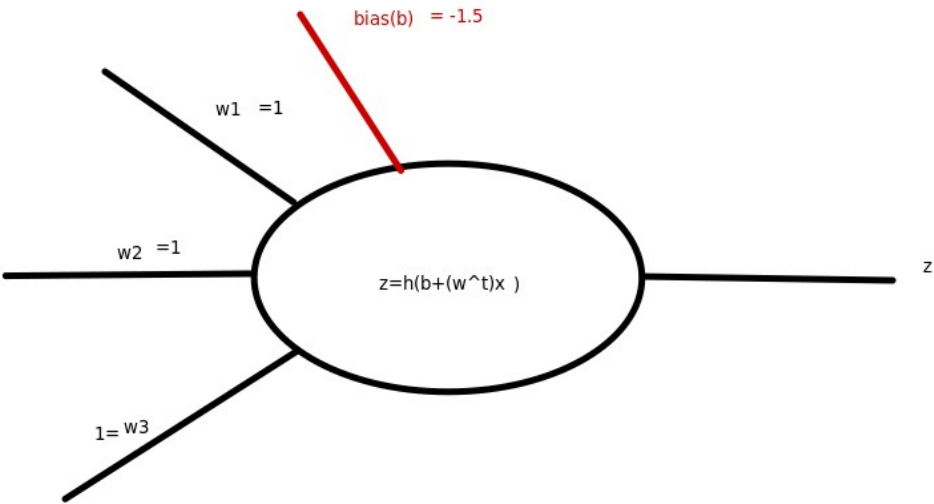
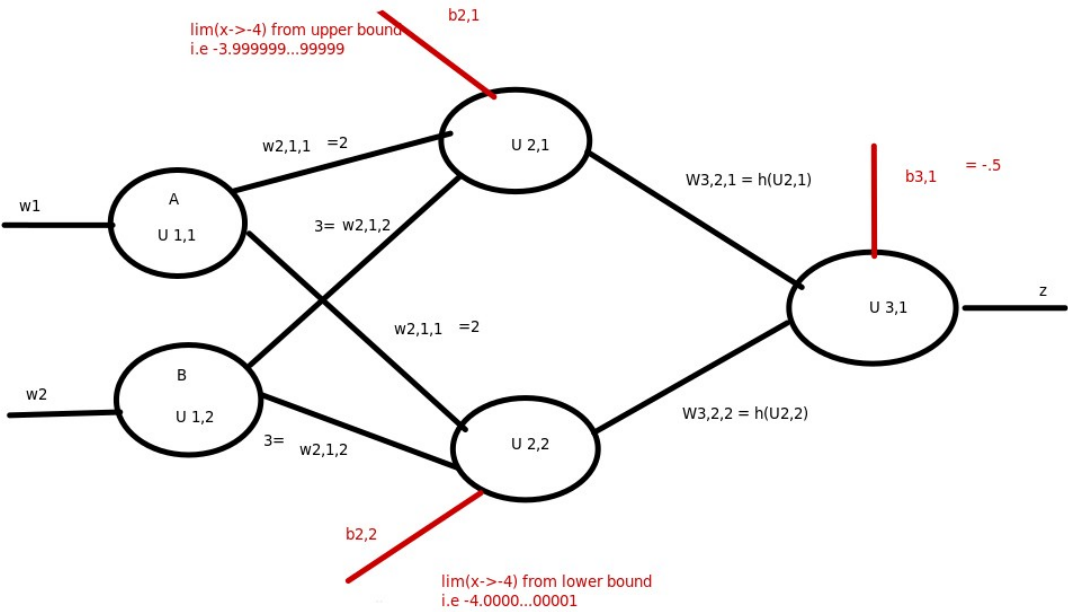


Task 2:

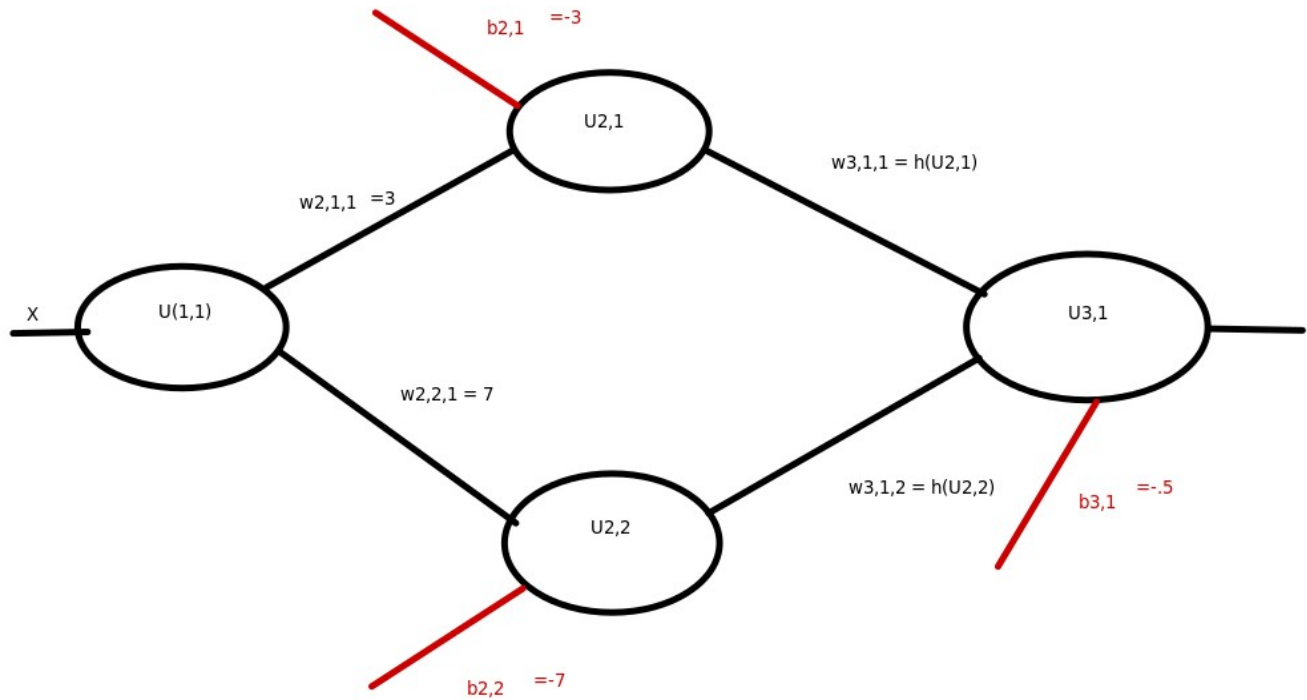


a

Task 3:



Task 4:



Task 5:

Classification accuracy would be lower. If all the values are set to 0 the gradient vector will also be 0. Doing gradient descent on a 0 vector will lead to none of the parameters being updated throughout the learning process which would mean the model learned nothing, causing the classification accuracy to be low.