Forward and Backward Propagation: Intuition



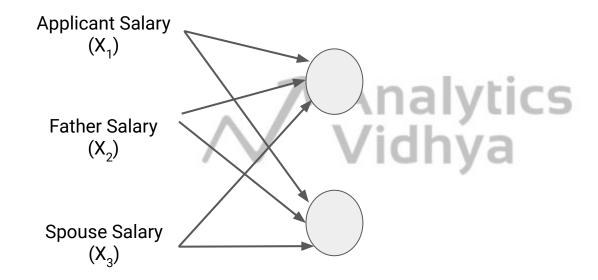
Applicant Salary (X_1)

Father Salary (X₂)



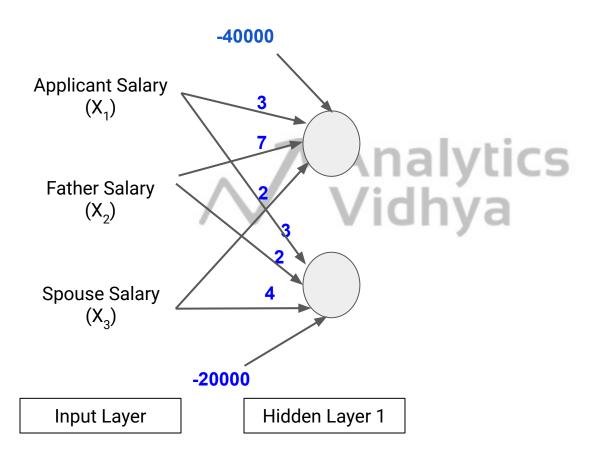
Spouse Salary (X_3)



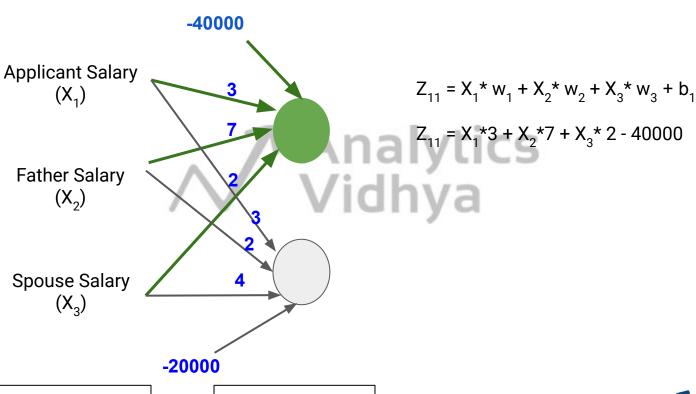


Input Layer



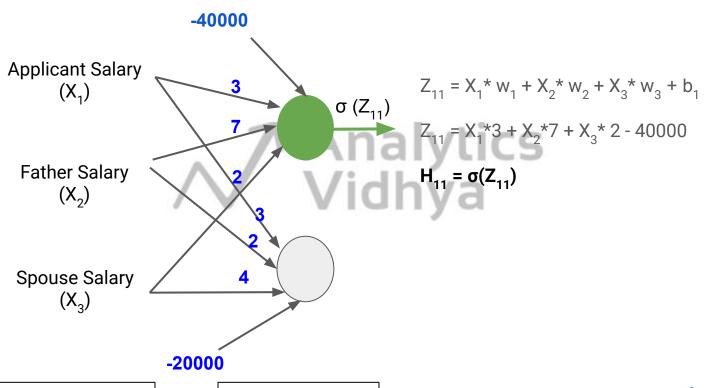






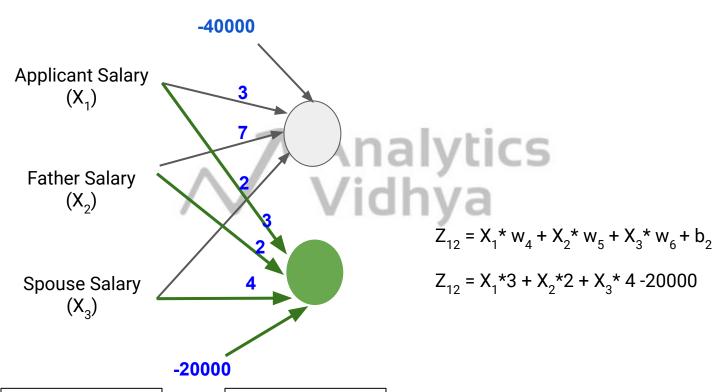
Input Layer





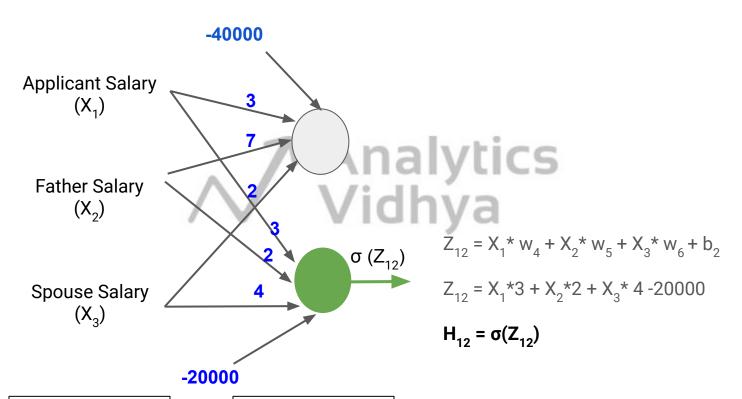
Input Layer





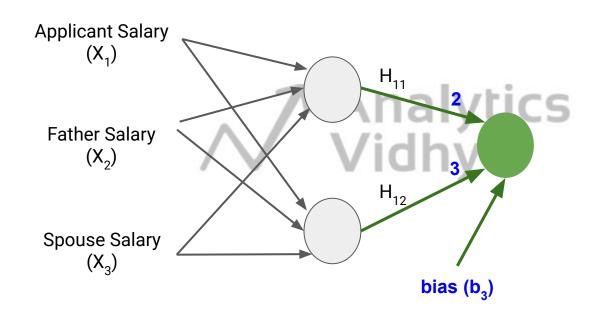
Input Layer





Input Layer



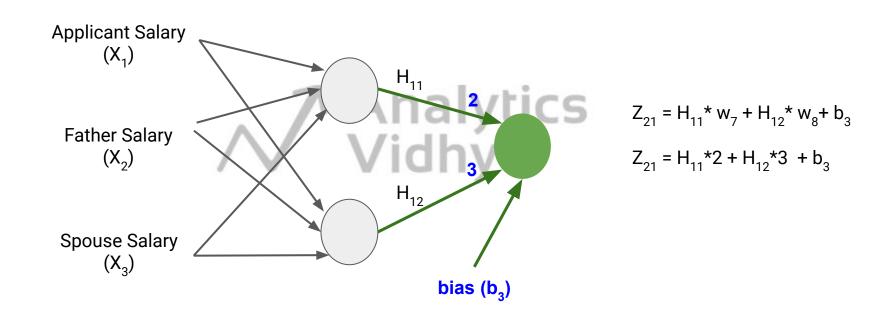


Input Layer

Hidden Layer 1

Output Layer



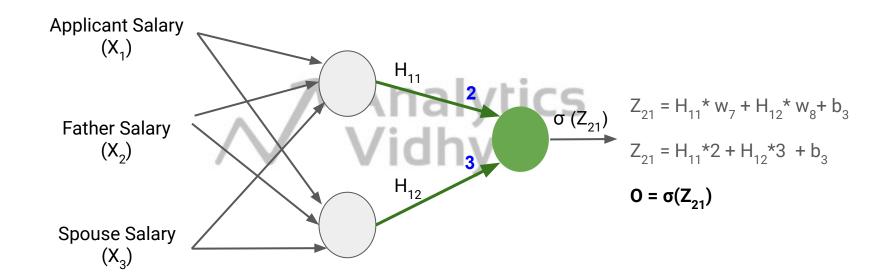


Input Layer

Hidden Layer 1

Output Layer





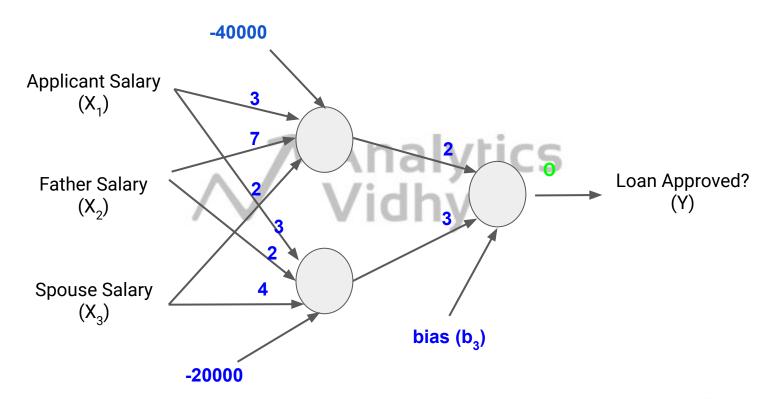
Input Layer

Hidden Layer 1

Output Layer

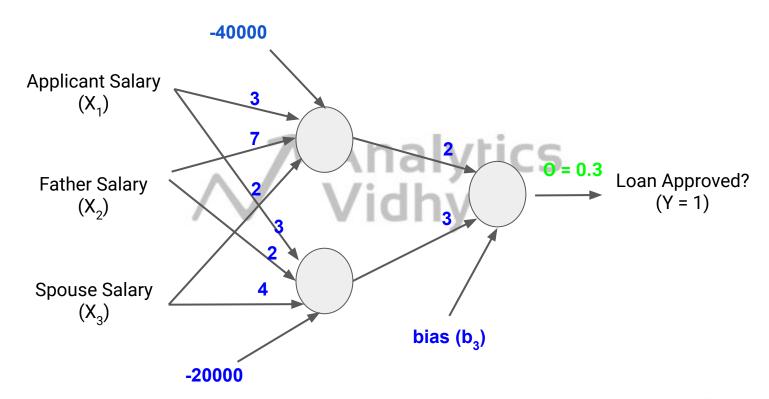


Neural Network Forward Propagation

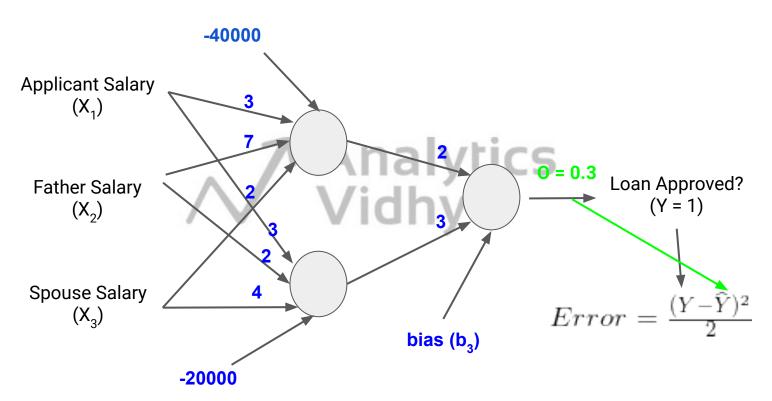




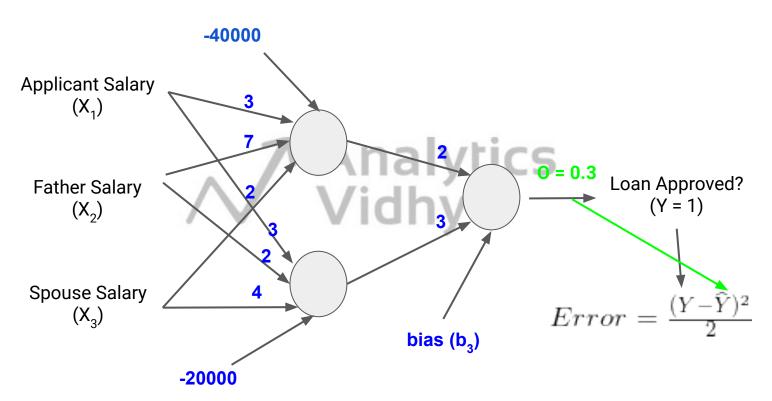
Neural Network Forward Propagation



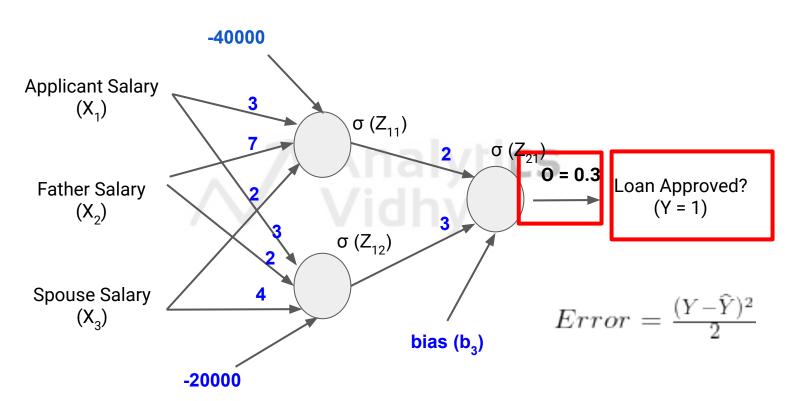




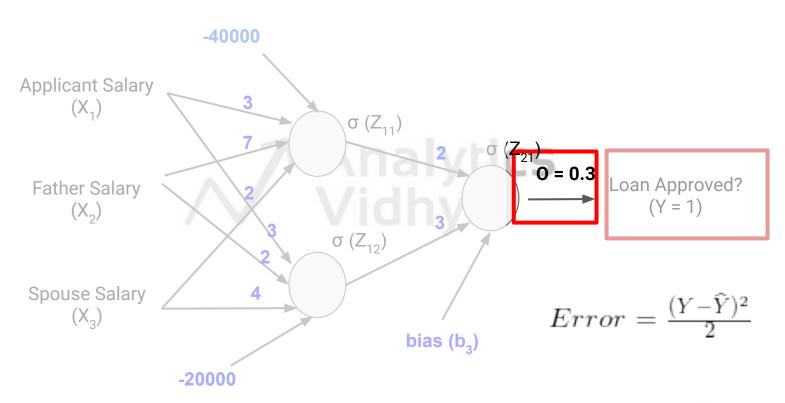




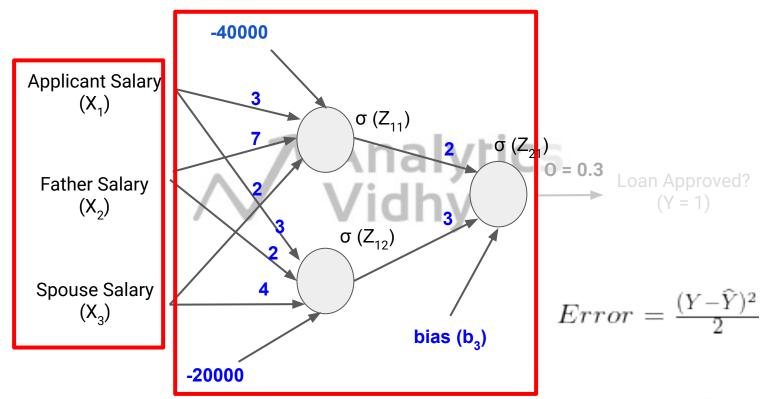




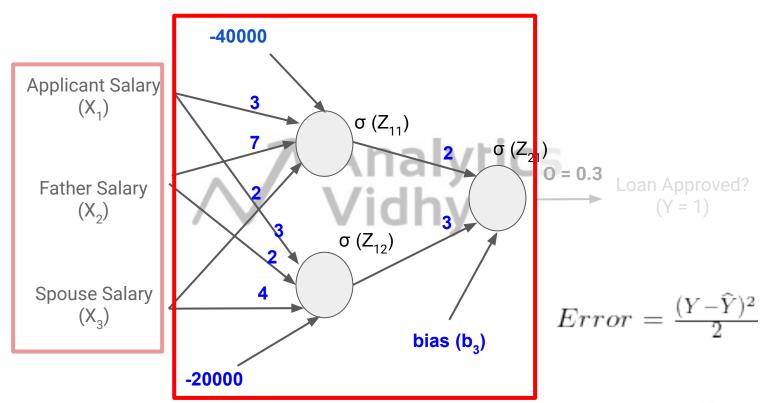




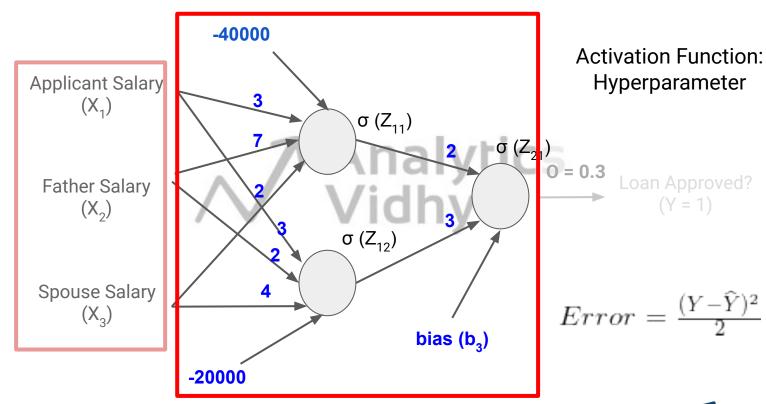




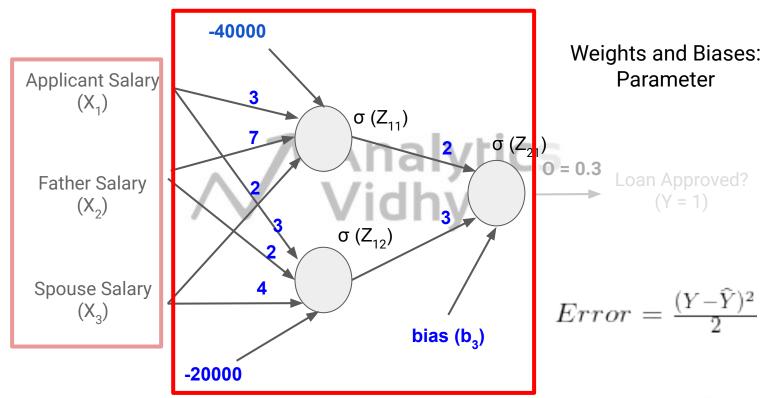




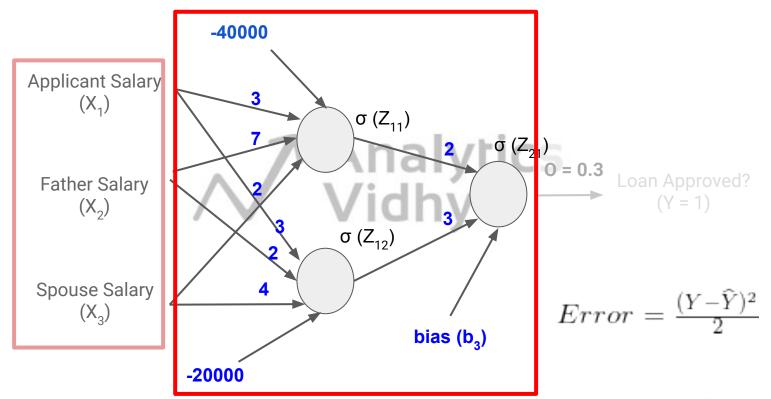














Thank You

