Activation Function = K0+K1\*x

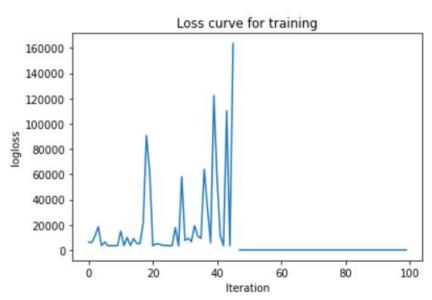
Initial value of K0 = random.randn()

Initial value of K1 = random.randn()

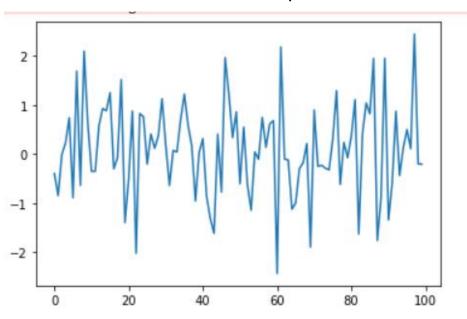
Final Value of K0 = -0.20339445

Final Value of K1 = 0.24266944

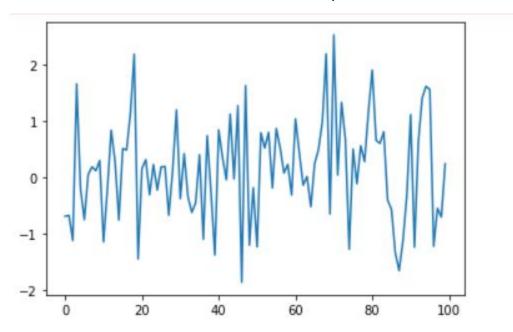
## Loss vs epochs



## **KO** value vs epochs



## K1 Value vs epochs



## **Train loss vs Test loss**

