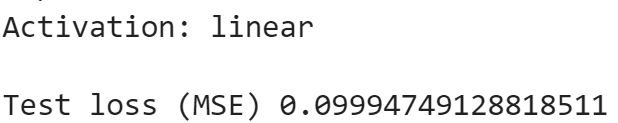
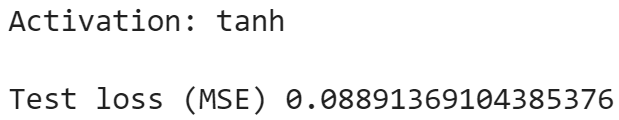
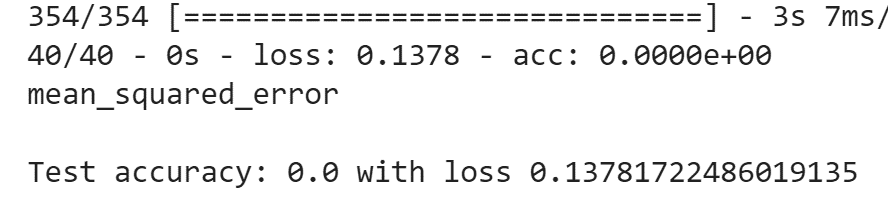
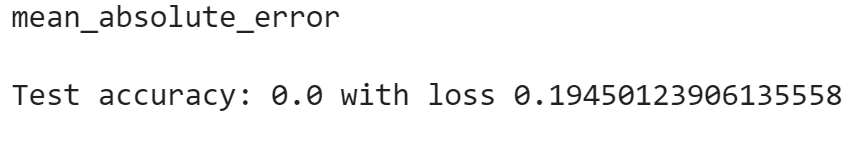
**Activation**

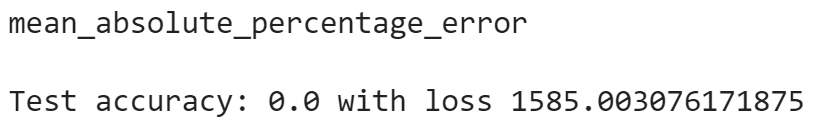
** -> Range ]-inf, +inf[**

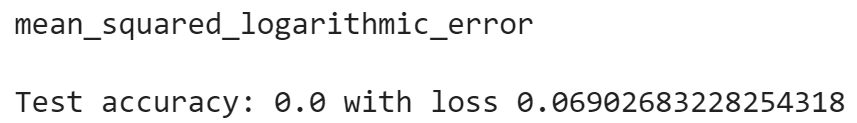
** -> Range [-1, 1]**

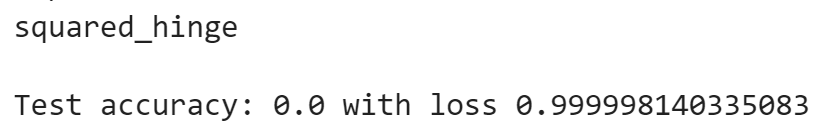
**Loss function (not a good indicator of best choice)**

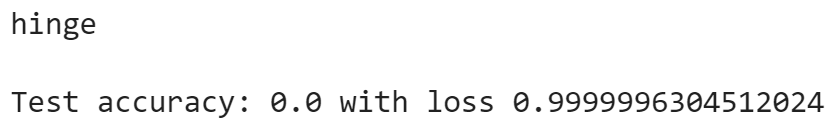


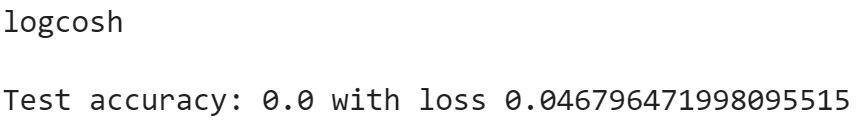


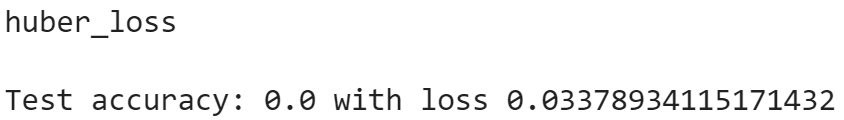


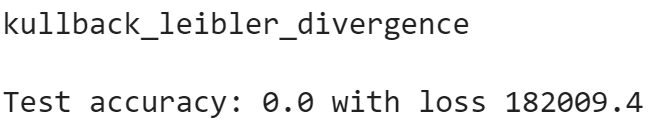


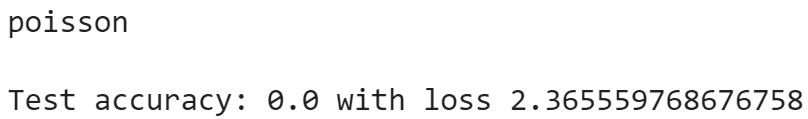


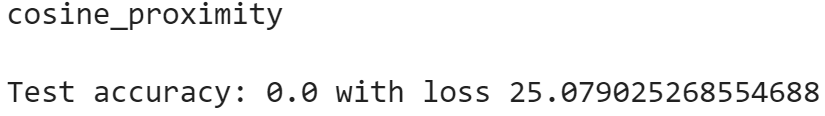












Note: no categorical/binary loss functions because we work in the range [-1, 1]

Mean\_squared\_error was used to minimize the error and punish worse values more.