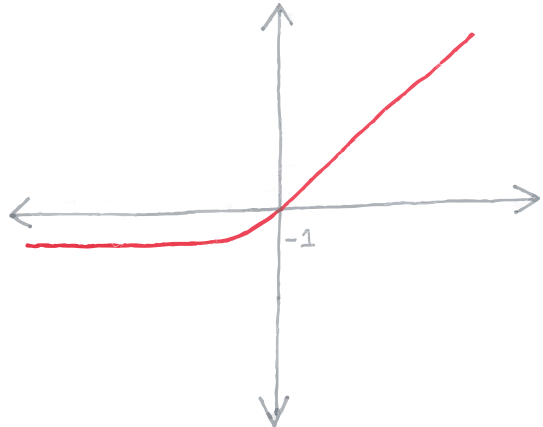# ELUs

Exponential Linear Units

$$\phi(z) = \begin{cases} z & \text{if } z >= 0 \\ a\left[\exp(z) - 1\right] & \text{otherwise} \end{cases}$$

positive hyperparameter

-1

Chris Albon