

Figure 1: Anatomy of a perceptron.

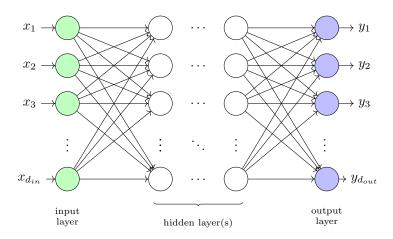


Figure 2: Anatomy of a deep feedfoward network, also called feedforward neural networks, or multilayer perceptrons (MLPs).



Figure 3: Alternative notation of a deep feedfoward network, also called feedforward neural networks, or multilayer perceptrons (MLPs).

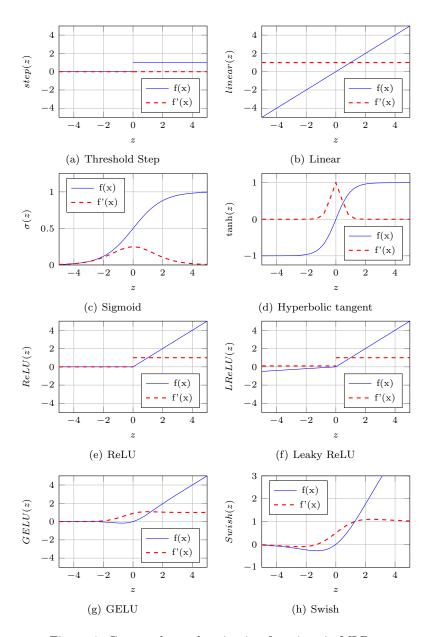


Figure 4: Commonly used activation functions in MLPs.

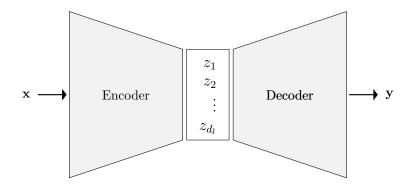


Figure 5: Autoencoder architecture.

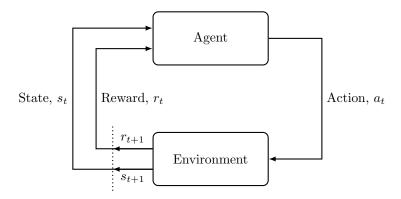


Figure 6: Agent-environment interaction interface.