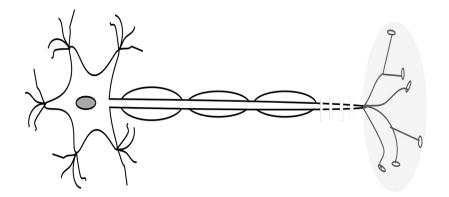
Conclusion

Deep Learning Pre-Work

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Neurons







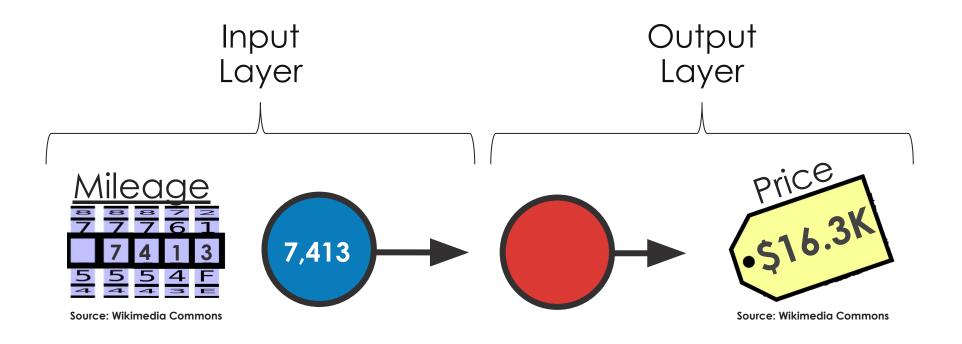
Weights and Biases





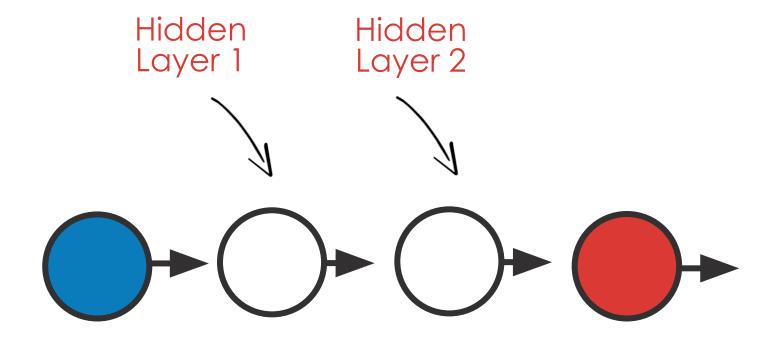
Input/Output Layers





Hidden Layers





Machine Learning

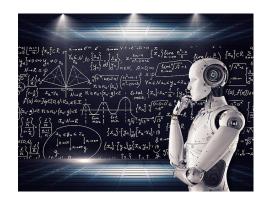




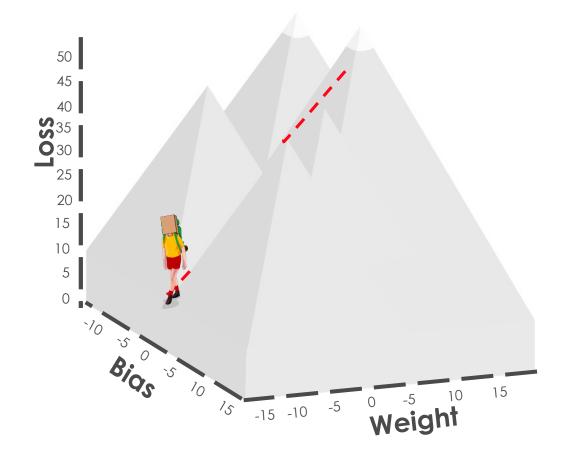


Source: Wikimedia Commons

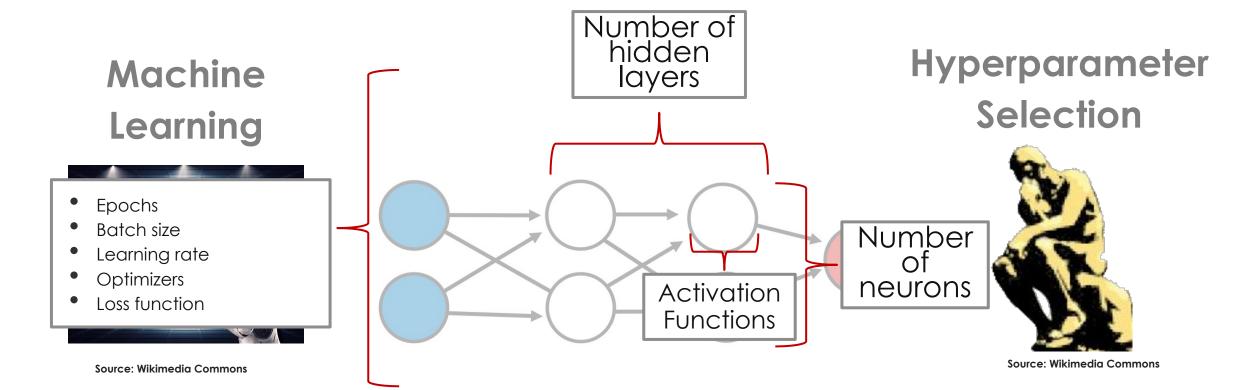
Gradient Descent



Source: Wikimedia Commons







- Dropout rate
- Regularization
- Normalization Technique
- ...and more



