

Hands-On Machine Learning with Scikit-Learn and TensorFlow

Chapter 1. The Machine Learning Landscape

Chapter 2. End-to-End Machine Learning Project

Chapter 3. Classification

Chapter 4. Training Models

Chapter 5. Support Vector Machines

Chapter 6. Decision Trees

Chapter 7. Ensemble Learning and Random Forests

Chapter 8. Dimensionality Reduction

Chapter 9. Up and Running with TensorFlow

Chapter 10. Introduction to Artificial Neural Networks

Chapter 11. Training Deep Neural Nets

Chapter 12. Distributing TensorFlow Across Devices and Servers

Chapter 13. Convolutional Neural Networks

Chapter 14. Recurrent Neural Networks

Chapter 15. Autoencoders

Chapter 16. Reinforcement Learning