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Machine Learning with Python-From Linear Models to Deep Learning

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1. Objective

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Introduction to recurrent neural networks (RNNs)

At the end of this lecture, you will be able to

- Know the difference between feed-forward and recurrent neural networks(RNNs).
- Understand the role of **gating** and **memory cells** in long-short term memory (LSTM).
- Understand the process of **encoding** of RNNs in modeling sequences.

Discussion

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