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## Sequence Models for Time Series and Natural Language Processing



# Advanced ML with TensorFlow on GCP

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End-to-End Lab on Structured Data ML

Production ML Systems

Image Classification Models

**Sequence Models**

Recommendation Systems



# Agenda

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Working with Sequences

Recurrent Neural Networks (RNNs)

Dealing with Longer Sequences (LSTMs)

Reusable Embeddings

Encoder-Decoder Models



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