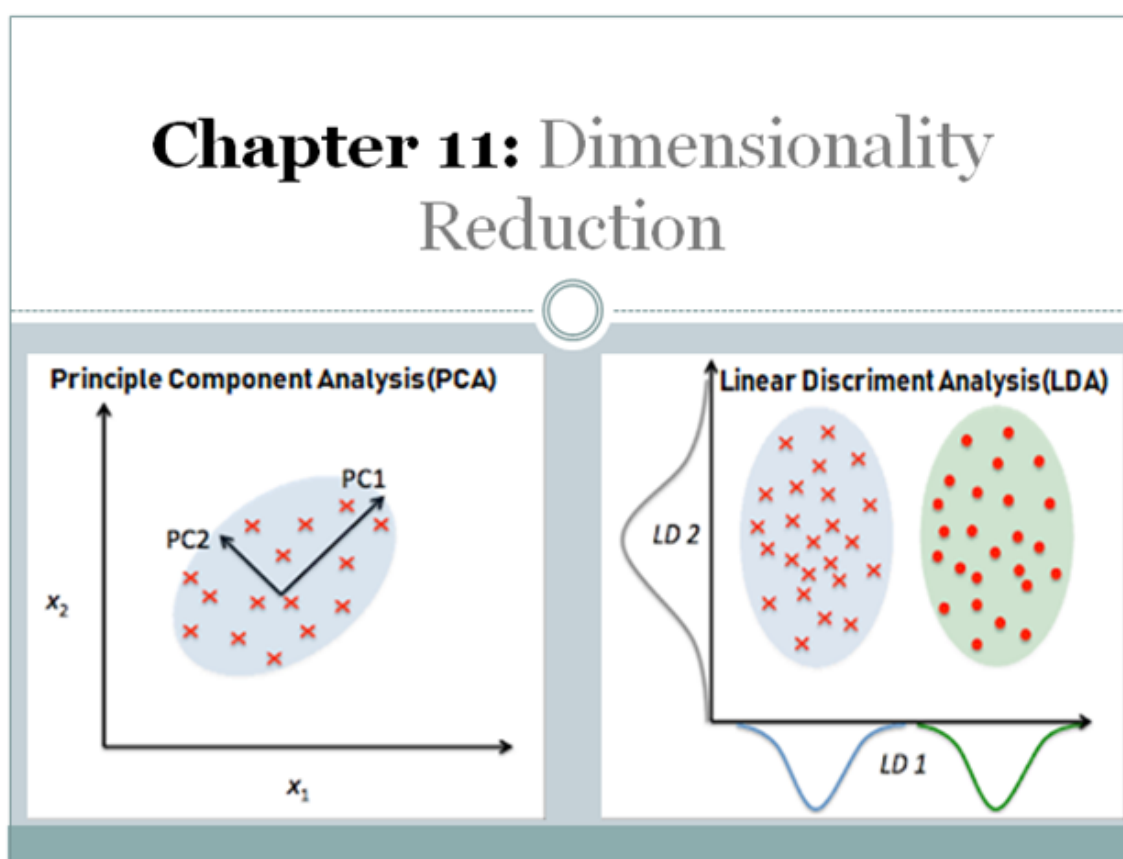


Dimensionality Reduction(PCA and LDA) with Practical Implementation



Amir Ali Following

Mar 10 · 16 min read



In this chapter, we will discuss Dimensionality Reduction Algorithms (Principal Component Analysis (PCA) and Linear Discriminant Analysis (LDA)).

This chapter spans 5 parts:

1. What is Dimensionality Reduction?

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Machine Learning

Dimensionality Reduction

Pca

Lda

Scikit Learn

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