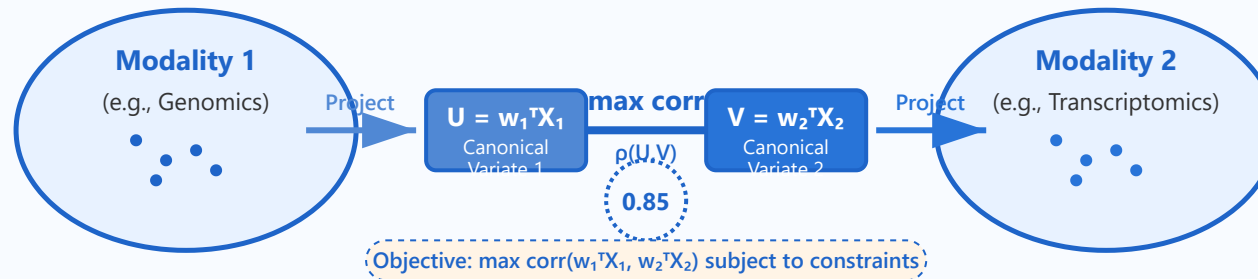


Canonical Correlation Analysis (CCA)



CCA Principles

Finding linear combinations with maximum correlation

Sparse CCA

Feature selection through sparsity constraints

Kernel CCA

Nonlinear relationships via kernel methods

Deep CCA

Neural network-based correlation learning

Multi-view CCA

Extension to more than two data modalities