A (BRIEF) INTRODUCTION TO ORDINATION AND THE VEGAN PACKAGE

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DATASETS

SALINIZATION - RIVER WERRA

DOUBS RIVER FISH COMMUNITIES

UNCONSTRAINED ORDINATION

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- · Principal Components Analysis (PCA)
- · Nonmetric Multidimensional Scaling (NMDS)



CONSTRAINED ORDINATION

- · Redundany analysis (RDA)
- · Transformation-based RDA
- · Distance-based RDA
- · Permutation Tests