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To run the Dissimilarity-based Sparse Subset Selection (DS3) algorithm,

input the source set X and the target set Y to run\_ds3.m, and determine the type of dissimilarity used

OR

directly input the dissimilarity matrix D to run\_ds3.m

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## Terms of use:

The code is provided for research purposes only and without any warranty. Any commercial use is prohibited.

> When using the code in your research work, you should cite the following papers:

Dissimilarity-based Sparse Subset Selection,

E. Elhamifar, G. Sapiro and S. Sastry,

IEEE Transactions on Pattern Analysis and Machine Intelligence (under review), 2014.

available at http://arxiv.org/abs/1407.6810

Finding Exemplars from Pairwise Dissimilarities via Simultaneous Sparse Recovery,

E. Elhamifar, G. Sapiro and R. Vidal,

Advances in Neural Information Processing Systems (NIPS), 2012.

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Please contact Ehsan Elhamifar (ehsan [At] eecs [Dot] berkeley [Dot] edu) for questions about the code.