

Probabilistic Graphical Models

Data Analysis Project # 2

Hesam Montazeri Fahimeh Palizban Naser Elmi Farvardin 22, 1398 (April 11, 2019)

Data analysis of a real-data set of your choice

This project is an opportunity for you to explore applications of probabilistic graphical models in your areas of research in a context of a real-world dataset. Discuss with me your ideas for this project as soon as possible (preferably by Farvardin 31). We encourage you to develop an idea and find an interesting data for your project, however, if you prefer otherwise you may consult with me or your TAs for some suggestions.

Please note this project should be done individually and you cannot resue a project you have done for other courses. Submit your report as a single PDF file in addition to your code to naser.elmi@ut.ac.ir by Ordibehesht 19, 1398. In addition, you need to give a 15-minute presentation of your work. Time goes fast! Start early.