Brian's reading list

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1 What I have read.

To predict people's activities of daily living (ADLs)[3, 4], I studied some model like Bayesian Network[5, 2, 6], HMM[1], etc.

References

[1] E. Fosler-Lussier. Markov models and hidden markov models: A brief tutorial. Technical Report TR-98-041, International Computer Science Institute, Berkeley, California, December 1998.

[2] E. Nazerfard. Bayesian networks: Structure learning, October 2011.

[3] E. Nazerfard and D. J. Cook. Using bayesian networks for daily activity prediction. In *AAAI Workshop: Plan, Activity, and Intent Recognition*, AAAI '13, pages 32–38, 2013.

[4] E. Nazerfard and D. J. Cook. Crafft: An activity prediction model based on bayesian networks. *Journal of ambient intelligence and humanized computing*, 6(2):193–205, February 2015.

[5] I. Rish and M. Singh. A tutorial on inference and learning in bayesian networks. *IBM Watson Research Center*, 2000.

[6] S. Russell and P. Norvig. *Artificial Intelligence: A Modern Approach*, chapter 14, pages 510–565. Pearson Education, Inc., third edition, 2010.