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Probabilistic Graphical Models - Daniel J. Saunders) (joint probability) = p(y 1) p(x 1 | y 1) p(y 2 | y 1) p(x 2 | y 2) ... p(y T | y T-1) p(x T | y T) = p(y 1) P(y 2 | y 1) ... p(y T | y T-1) x p(x 1 | y 1) p(x 2 | y 2) ... p(x T | y T) = p(y 1, ..., y T) p(x 1, ..., x T | y 1, ..., y T) Marginal probability: Posterior probability: We will learn how to do this explicitly (polynomial time) © Eric Xing @ CMU, 2005-2014 y x y

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What are some applications of Probabilistic Graphical ... A C E B B D Figure 6: A probabilistic graphical models (PGM) of five random variables. Figure 6 shows a PGM of five random variables A, B, C, D, and E.

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