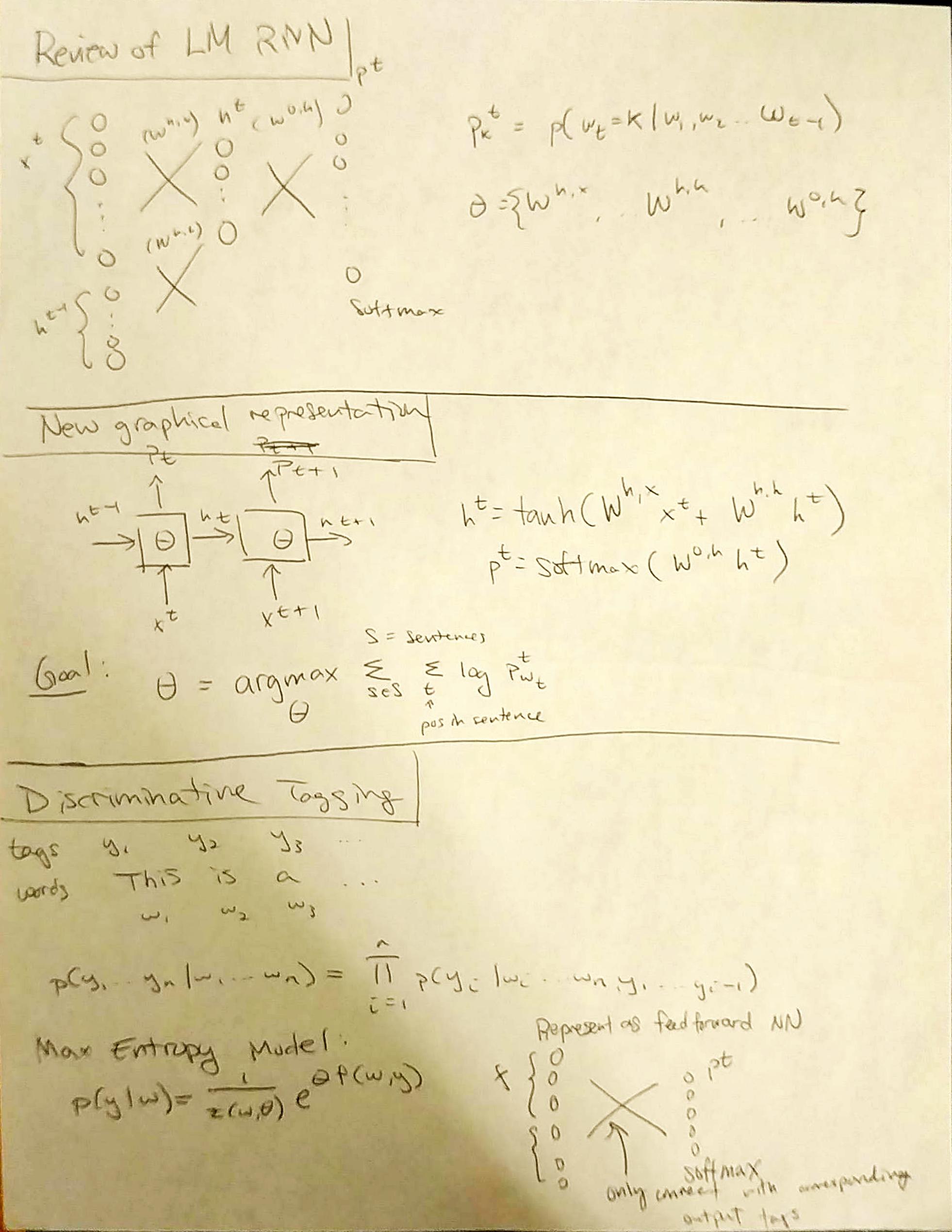
**Lecture 9 – Tagging Continued**

**Goals**

1. Language Model RNN
2. Discriminative Tagging
   1. Max Entropy
   2. Simple RNN
   3. Bidirectional RNN
3. Decoding (or inference) with RNN
4. LSTM

****

