

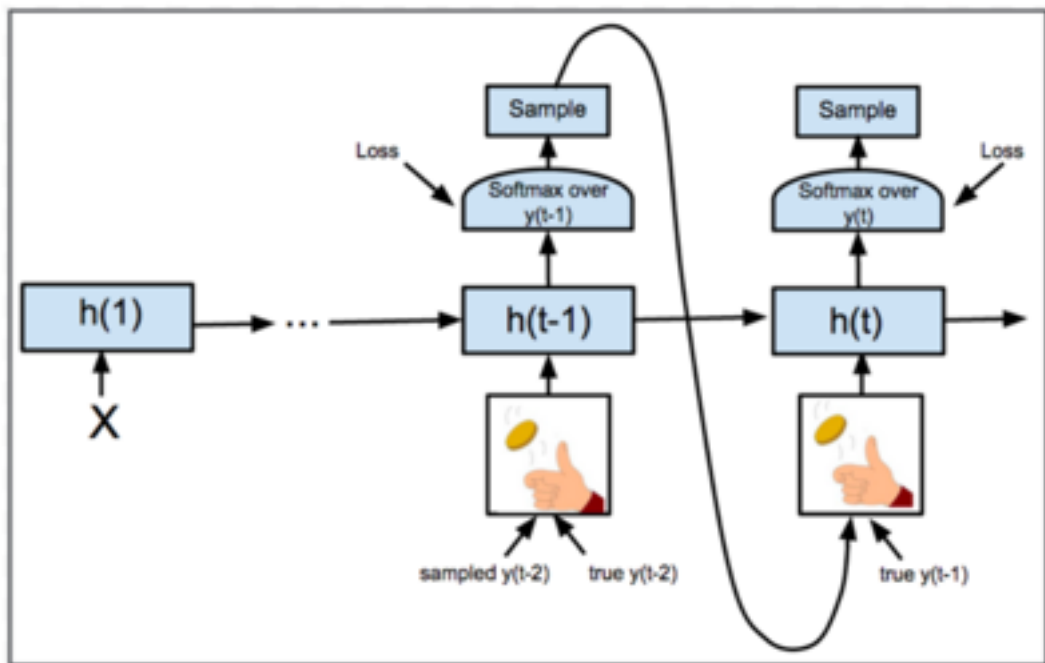
Why not directly use RNNLM?



**Exposure Bias with teacher
forcing paradigm of training**

Not optimised to perform well for the task at hand

Remedy suggested: Scheduled Sampling⁴





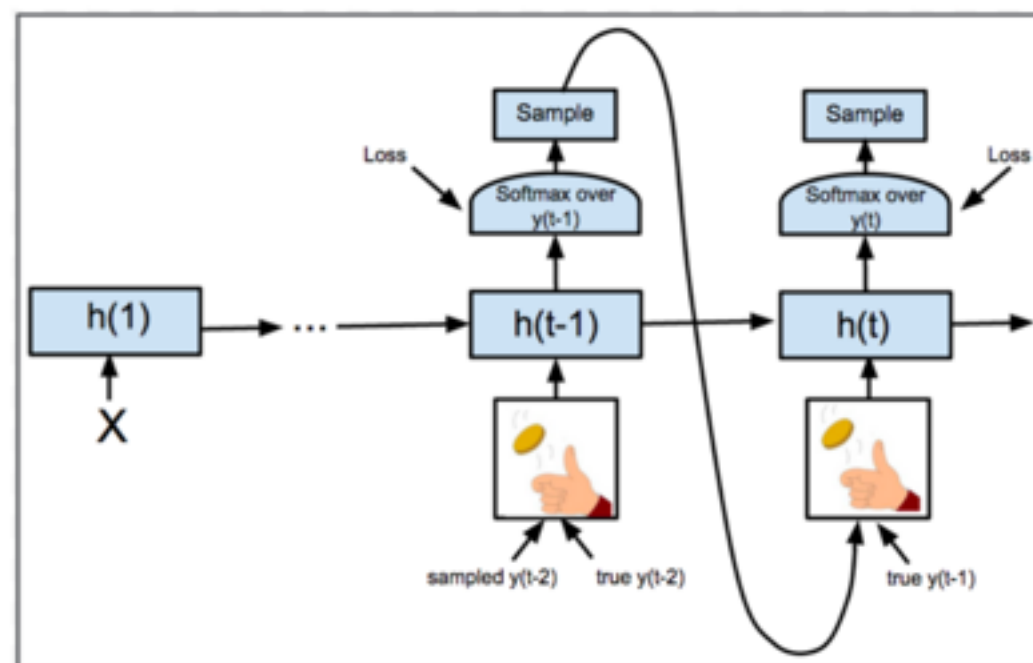
[4] Bengio et al. Scheduled Sampling for sequence prediction, 2015

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Current Exploration



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- [5] Lantao et. al. SeqGANs: Sequence GANs with Policy Gradient, 2017
 - [6] Fedus et. al. MaskGANs: Better generalisation via filling blanks CS, 2018