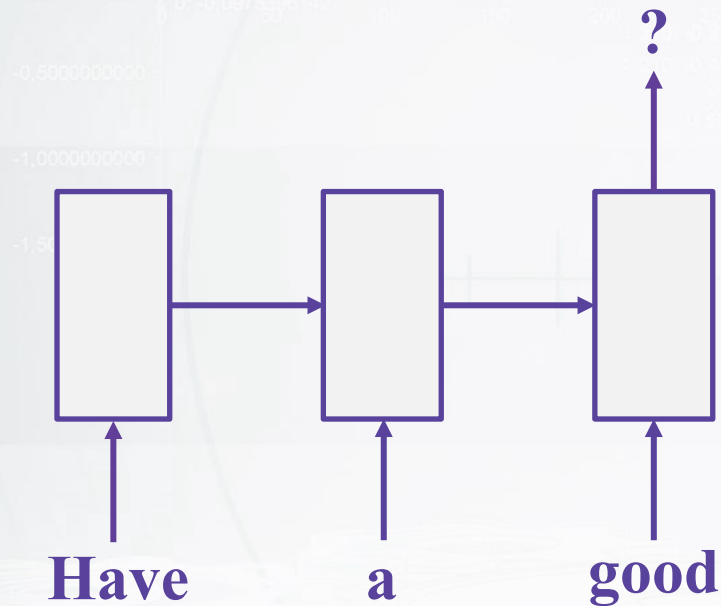# RNN Language Model

- Predicts a next word based on a previous context

?

Have   a   good

Architecture:

- Use the current state output
- Apply a linear layer on top
- Do *softmax* to get probabilities

Mikolov, Karafiát, Burget, Cernocký, and Khudanpur. Recurrent neural network based language model. INTERSPEECH 2010.