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# **A4 homework submission**

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## **1 Questions**

### **1.1 Q2**

$i = i$   
 $\text{prev\_c} = c_{t-1}^l$   
 $\text{pre\_h} = h_{t-1}^l$

### **References**

- [1] Pennington, Jeffrey, Socher, Richard, & Manning, Christopher D. (2014). Glove: Global vectors for word representation. Proceedings of the Empirical Methods in Natural Language Processing.
- [2] Xiang Zhang and (2015). Text Understanding from Scratch. CoRR, abs/1502.01710, .