**HW 3 Feedback Group 37 from Group 22**

Functionality:

* At the beginning it learns quite fast. Then it seems to be stuck at around -110 and sometimes it gets better and then worse again. We can feel your pain, we’ve had similar problems… Does it learn eventually?
* But your code runs quite fast and seems to be efficient as well!
* If we see it correctly, you create two networks independently from each other, but in theory they should be the same in the beginning. This is just a remark, it probably does not matter that much in practice.

Visualisation:

* Your output really helps understanding how the agent is doing in the current epochs
* Its nice that you average rewards over the last 100 episodes – really helps to see the actual progress of the agent!
* Another group rendered some episodes occasionally, which would have been a nice way to see how the agent is behaving!

Code:

* Nice that you tried to use native TensorFlow functions as often as possible!
* It’s great that you made the Replay Buffer and the Agent as own classes – nice coding style in general!
* All hyperparameters are defined at the same place as variables and are adjustable in the instantiation of the Agent class, which is great!
* Nice and concise code!
* Overall, you used good variable names, there are only a few could be named slightly better
* You have some useful comments, but some more could be better!
* Your solution works is self-explanatory and overall, just very good.