TICTACTOE AI

TicTacToe AI Documentation

Inhaltsverzeichnis

**Es wurden keine Einträge für das Inhaltsverzeichnis gefunden.**

test\_boards = (

np.zeros((3, 3), dtype=int),

np.array(([0, 0, 0], [0, 0, 0], [0, 0, 0]), dtype=int),

np.array(([0, 0, 0], [0, 1, 0], [0, 0, 0]), dtype=int),

np.array(([1, 1, 0], [-1, 0, -1], [0, 0, 0]), dtype=int),

np.array(([1, 0, 0], [0, -1, 0], [-1, 1, 0]), dtype=int),

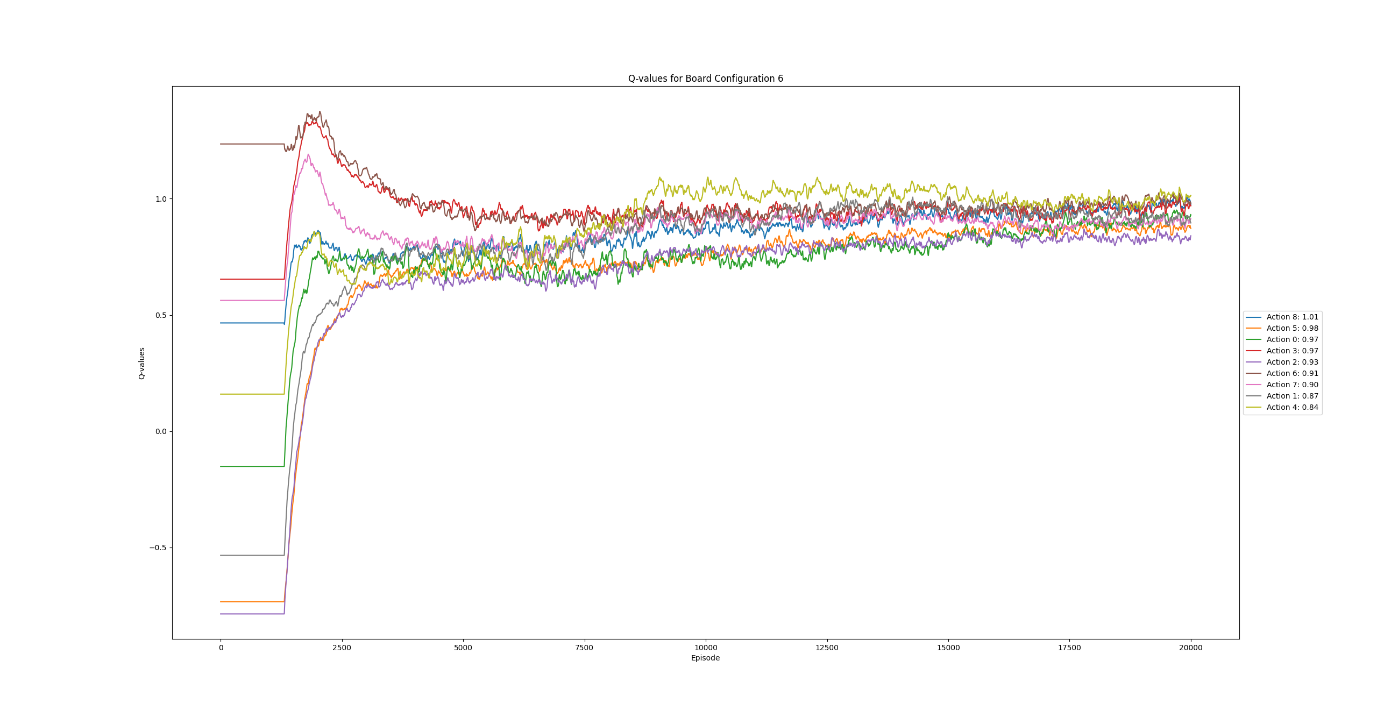
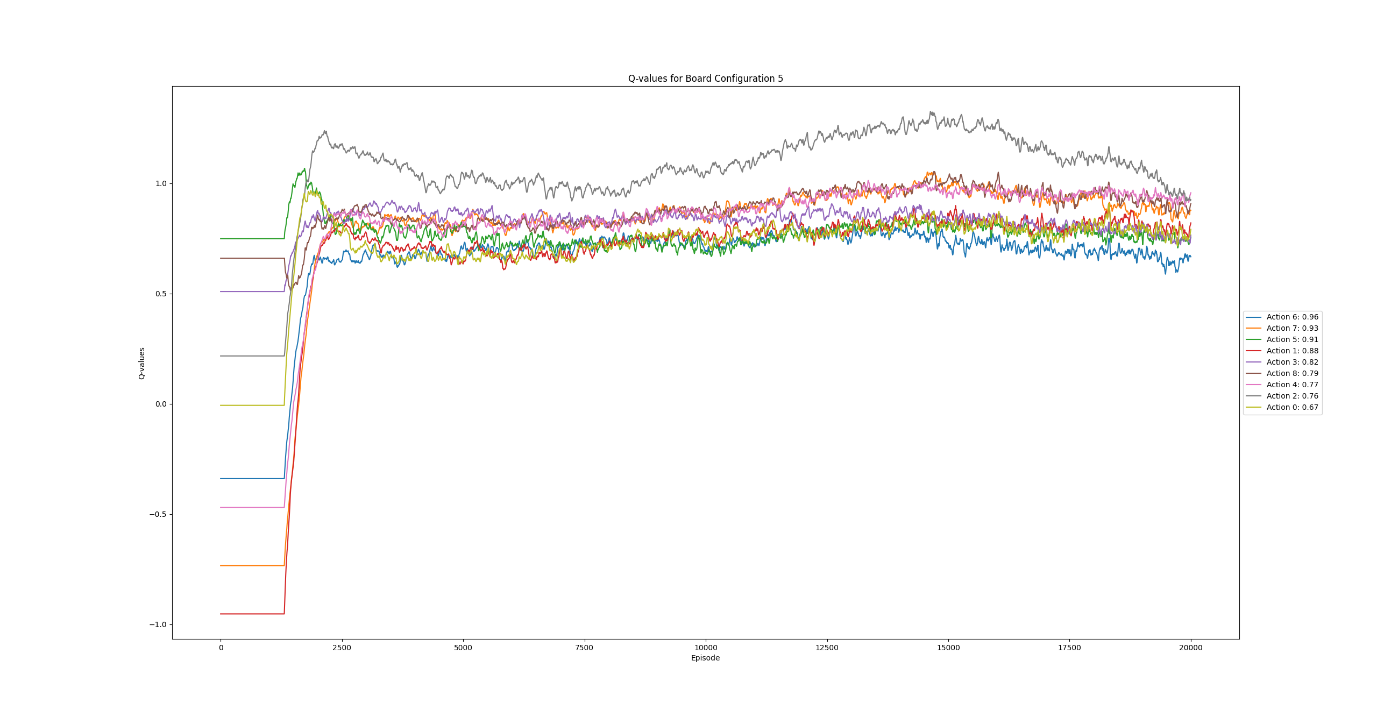
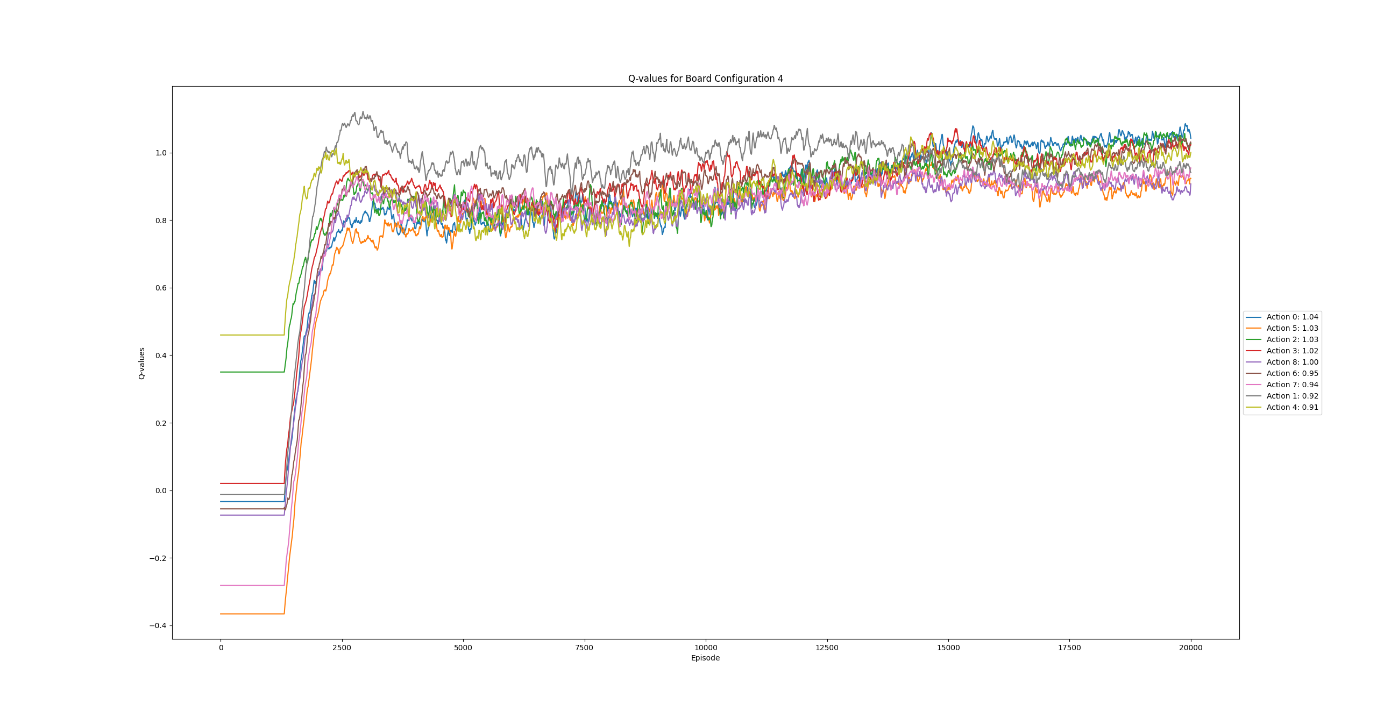
np.array(([0, -1, 0], [0, 1, -1], [0, 0, 1]), dtype=int),

np.array(([1, -1, 1], [-1, -1, 1], [0, 0, -1]), dtype=int)

) Ein Bild, das Text enthält.

Automatisch generierte Beschreibung mit mittlerer ZuverlässigkeitEin Bild, das Text enthält.

Automatisch generierte Beschreibung mit mittlerer ZuverlässigkeitEin Bild, das Diagramm, Text, Karte enthält.

Automatisch generierte Beschreibung

# Quellen

<https://developer.nvidia.com/cudnn>

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<https://www.tensorflow.org/install/pip#windows-native_1>

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<https://www.tensorflow.org/api_docs/python/tf/keras/layers/Dense$>

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<https://moodle.ksasz.ch/pluginfile.php/195842/mod_resource/content/0/Script_NN_Kapitel_4-4_Tensorflow.pdf>

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<https://www.geeksforgeeks.org/deque-in-python/>

<https://numpy.org/doc/stable/index.html>

<https://medium.com/@yauheniya.ai/visualizing-the-q-learning-algorithm-bd283600773f>

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