At first, this week, I started my studies by reading chapter 4, from the 'Summarizing Gradient Descent' section until the end, and what caught my attention this week was NumPy Arrays and PyTorch Tensors, in which their work together can finish computations many thousands of times faster than using pure Python. After that, I ran all the jupyter notebook, chapter 4 from beginning until the end, quickly and without problems and finally, I answered the 4th chapter questionnaire, which made me deepen my studies.