

**CECS 551**  
**Assignment 6**  
**Total: 15 Points**

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General Instruction

- Submit uncompressed file(s) in the Dropbox folder via BeachBoard (Not email).
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1. (15 points) Write simple Python programs for Deep Learning.
  - (a) Find the book, *Deep Learning with Python*, using the *link*. You should be able to view full text with your CSULB credential.
  - (b) Read the chapter 5.1 and 5.2.
  - (c) Reproduce the example programs in the chapter 5.2; from `listing 5.4` to `listing 5.15` → `cnn.ipynb`
  - (d) Submit your `cnn.ipynb`.