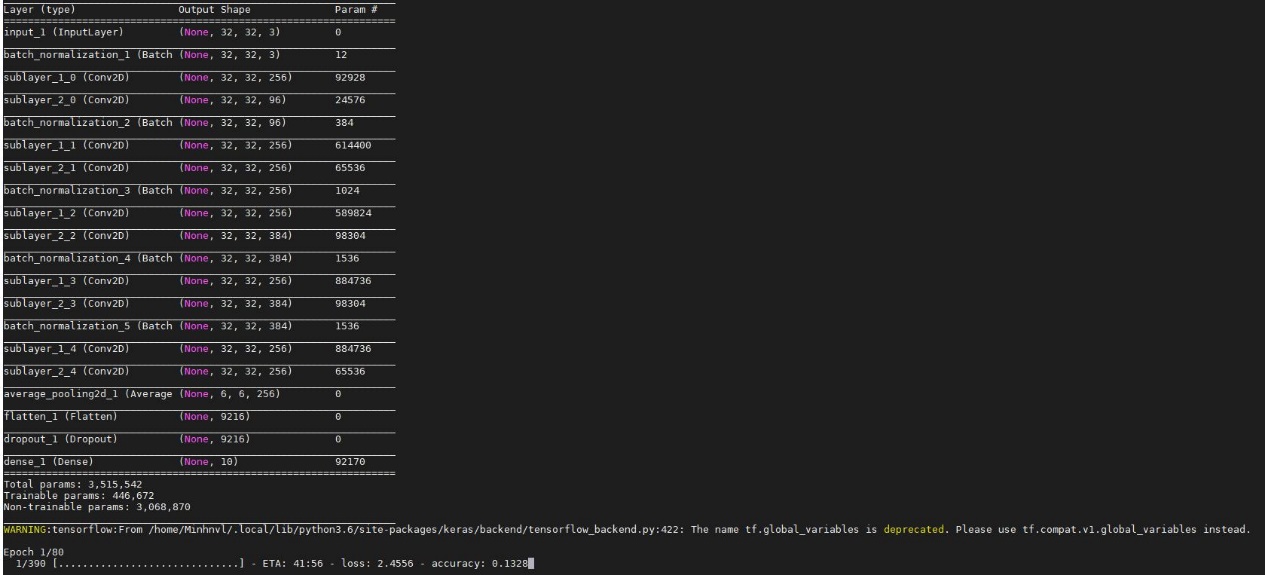
HOMEWORK 1

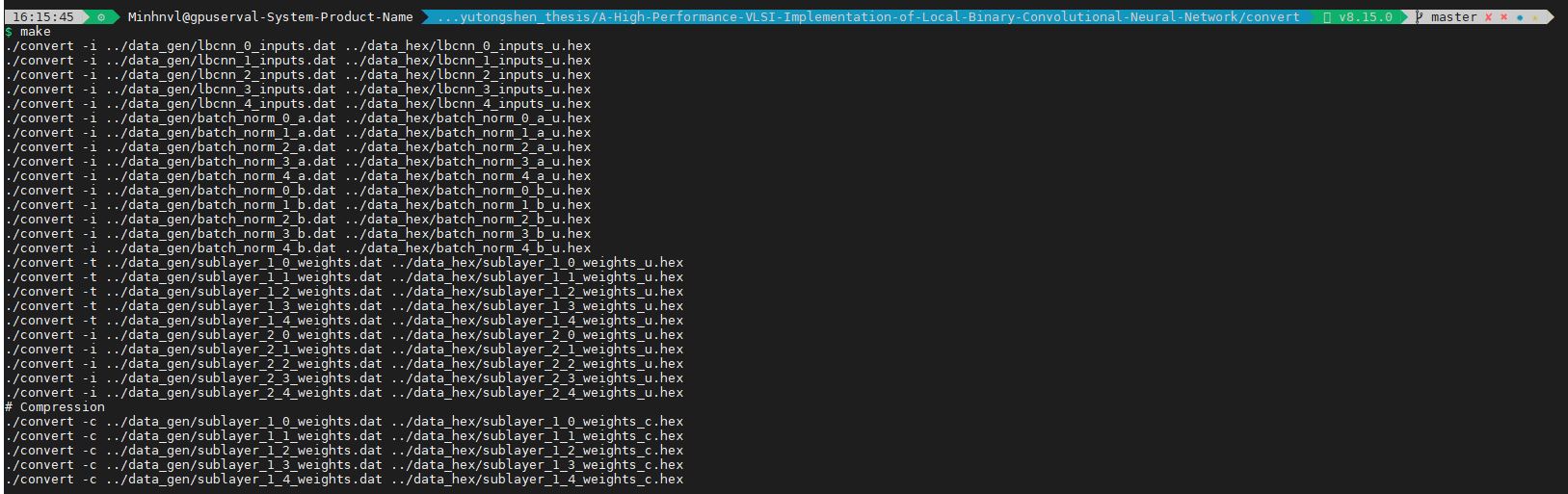
Student ID: P76087099 Name: Nguyen Vu Le Minh

Yutong’s thesis: A High-Performance VLSI Implementation of Local Binary Convolutional Neural Network

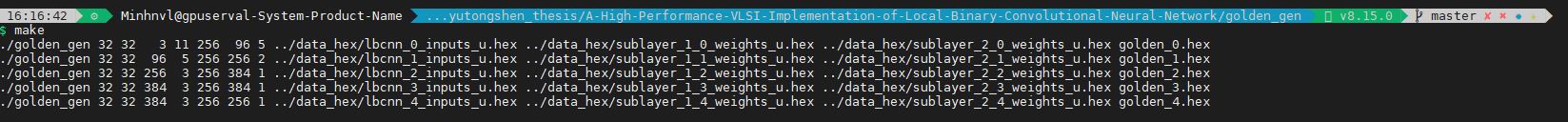
1. LBCNN Training:



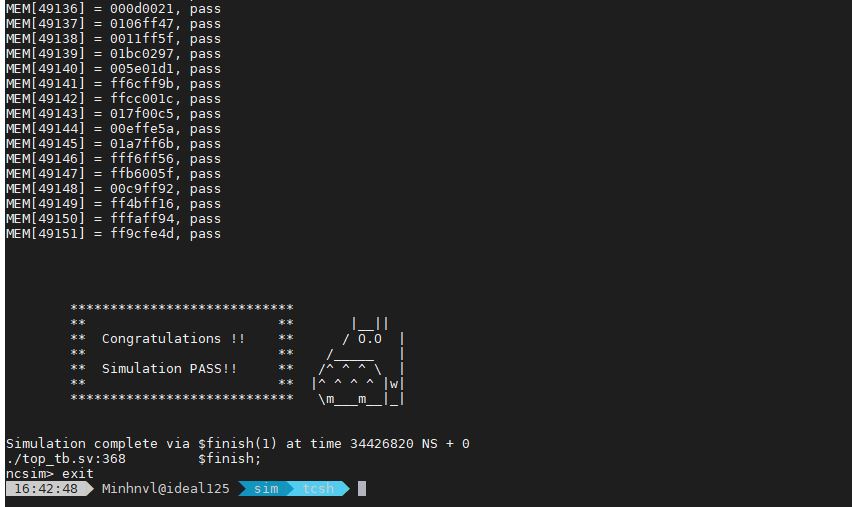
1. Transfer input and weight from floating-point into fixed-point



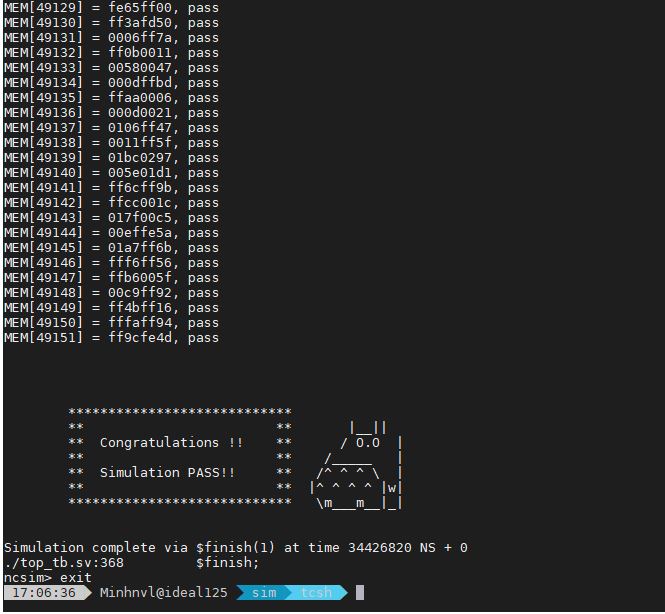
1. Generate Golden\_data file



1. Execute pre-sim



1. Execute post-sim



1. Use Jupyter Notebook to inference Cifar-10

