Starting out with OCaml-Tensor Flow + Python w.r.t Testing Accelerated Linear Algebra - [XLA] : Optimizing Compiler for Image Processing/Machine Learning Tasks on High Performance Computing [HPC] Heterogeneous Systems -> [Exploring Classifying CIFAR-10/Datasets with XLA].

Nirmal - Informatics R&D - USA/UK/Israel/BRICS Group of Nations.
Current Member - ante Inst UTD Dallas TX USA.
Contact_info - hmfg2014@gmail.com

[I] Main Idea + Inspiration + Introduction :

XLA Architecture -> [Source - https://www.tensorflow.org/xla/architecture]

[II] Testing our Novel Algorithm for Non-Profit R&D to Inspire Others by Thanking Everyone :

{ Idea implementation is clear -> please generate your own R&D informatics frameworks.Not presenting the details as we have some interest/s.Thanks for understanding - Dr.Nirmal }

[III] References that could help you :

[a] https://github.com/tejdnk-2019-ShortNotes - lots of examples please read/satisfy yourselves and then implement your own algorithms.

[IV] Acknowledgment/s : Sincere Thanks to all WHO made this happen in my LIFE.

[V] Conclusion/s : FPL + Python is always promising -> to probe the frontiers of Image Processing using the above mentioned Software Tools.

[THE END]