CAKEML + Koka + RACKET/macros/Machine Learning/Rkt-C lang Tools → To TEST [U96 + Zynq MPSoC Board] w.r.t Space + Medicine + Telecoms + IoT/HPC Heterogeneous Systems → A Novel Suggestion on Designing & Testing an Interesting Video DSL - Domain Specific Language based Algorithm/s.

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 :

[a] https://github.com/tejdnk-2019-ShortNotes   - Very much useful notes.

[b] https://github.com/tejdnk-2019-ShortNotes/2021-Nir-Informatics/blob/main/AVNET-U96-Ruby-Nir-21.pdf

[c] https://github.com/tejdnk-2019-ShortNotes/2021-Nir-Informatics/blob/main/Racket-Java-Img-Nir-2021-GA.pdf

[d] https://github.com/tejdnk-2019-ShortNotes/2021-Nir-Informatics/blob/main/Racket-Java-Img-Nir-2021.pdf

[e] https://github.com/tejdnk-2019-ShortNotes/2021-Nir-Informatics/blob/main/CAKEML-AVNET-U96-Xilinx-Nir-21.pdf

[II] Acknowledgment/s : Non-Profit R&D. Thanks to all. Inspire Others Always.

[III] Conclusion : Please derive your own R&D Informatics Frameworks. Keep Hacking ………

[IV] Our Status : We are testing with CAKE ML + Koka + RACKET. Thank You – Dr.Nirmal.

[V] Important Reference/s :

https://files.devnetwork.cloud/DeveloperWeekNewYork/presentations/2019/open-talks/Fred_Kellerman.pdf

https://cakeml.org/ && https://www.racket-lang.org/ && https://pkgs.racket-lang.org/

https://pkgs.racket-lang.org/package/c -Very useful.

https://www.microsoft.com/en-us/research/project/koka

[THE END]