HOL-Isabelle System + Scala + JikesRVM + LLVM + Gaussian integers/HOL Library + Deep Learning/HOL Library + LMS - Scala Tools -> Towards Advanced Testing of Complex FPGAs for Hi-End R&D Domains of S&T w.r.t Space + Medicine + Telecoms + HPC Systems - A Simple Novel Suggestion & Short Technical Communication.

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 :

As per our TITLE we are testing our Novel idea/s hence this simple presentation. Written in Free Style for Rapid Publication.

[II] R&D Informatics Framework Using Scala + AI + HOL Related Tools:

Can we generate an advanced system from: https://github.com/tejdnk-2019-ShortNotes/2021-Nir-Informatics/blob/main/FPGA-Scala-Java-Nir-21.pdf?

Rigorous Testing in Progress @ the TIME of Submission. Scala is one of the Best Options in JVM based IoT Environments.

Yes,we can - Thanks for Understanding - Dr.Nirmal.

[THE END]