

Racket, the Programming Language + JikesRVM -Research Virtual Machine [RVM] / Java / Prolog / Weka / The MLj Compiler / MOEA Framework / Imaging Mathematics/ QRNG Concepts to Probe Electron Microscopy [EM] Images + Medical Images [MRI Scans] w.r.t Smart Devices + IoT + HPC Heterogeneous Systems.

[Exploring Advanced Imaging + Video Processing Algorithms Using ::-> Java + JLang/LLVM + Racket + Professor]: Java in Racket + z3-rkt]

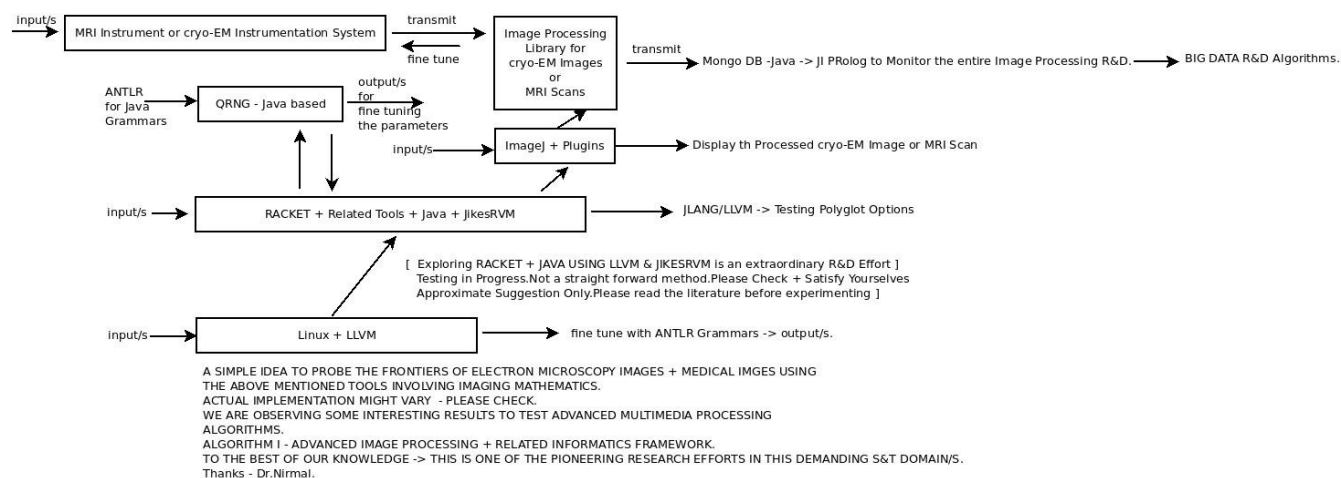
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[I] Main Idea + Inspiration + Introduction :

Our TITLE is enough for you to guess. Racket + Java → is an Excellent Combination.

[II] Racket + Java + Related Informatics Framework → Image Processing + Video Applications :

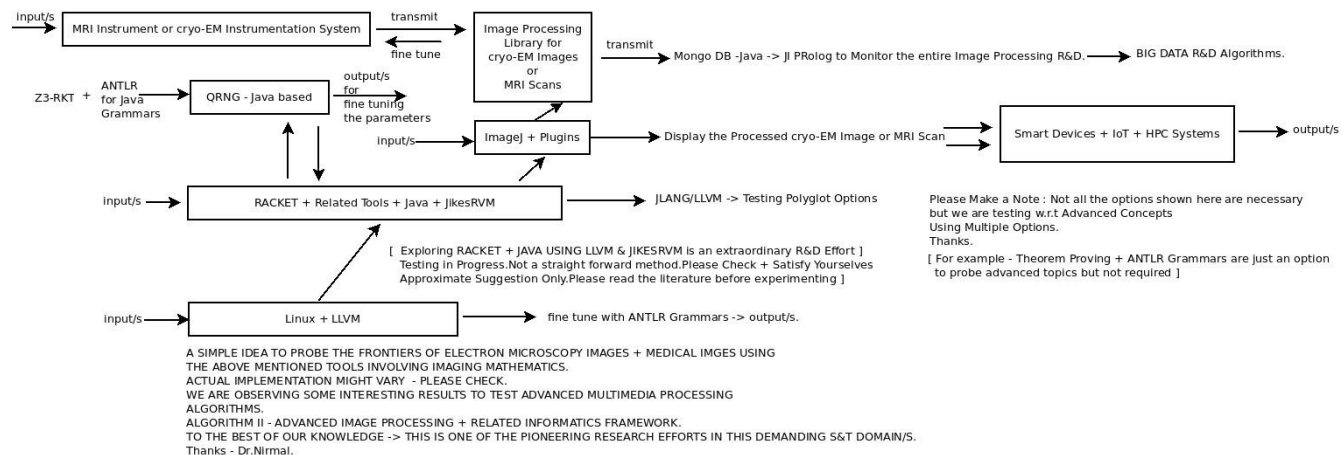
Just Fine Tune our Algorithms from previous publications for example Figure I Shown here.



[Figure I – Algorithm I – RACKET + JAVA+ WEKA + LLVM + JIKESRVM Framework]

Please Check → This is not a Straight Forward Method.

Just Fine Tune our Algorithms from previous publications for example Figure II Shown here.



[Figure II – Algorithm II – RACKET + JAVA + WEKA + LLVM + JIKESRVM Framework]

Please Check → This is not a Straight Forward Method.

[III] Useful + Important References :

[a] <https://racket-lang.org/>

[b] <https://polyglot-compiler.github.io/JLang/>

[c] <https://docs.racket-lang.org/profj/index.html>

[d] <https://www.jikesrvm.org/> && <http://www.jiprolog.com/>

[e] http://web.mit.edu/racket_v612/amd64_ubuntu1404/racket/doc/teachpack/image.html

[f] <https://lang.video/index.html> && <https://github.com/philnguyen/z3-rkt/tree/master/README.md>

[g] <https://www.idquantique.com/random-number-generation/overview/>

[h] <https://www.dcs.ed.ac.uk/home/mlj/doc/mlj.pdf> ; <https://www.dcs.ed.ac.uk/home/mlj/dist/index.html>

[i] www.java2s.com/Code/Jar/w/Downloadweka370jar.htm ; MOEA Framework based on Java -> Just find online.

[IV] Acknowledgment/s : Sincere Thanks to all WHO made this happen in my LIFE.
Inspiring Others is GOOD always.
Non-Profit R&D.

[THE END]