Probing + Understanding -> Towards Obtaining Excellent Quality MRI Images
Using DICOM + Expert Systems -> Testing Smart Devices + QRNG/mruby + IoT
+ HPC Systems -> in the Context of Using CLIPS-Ruby Engine + ImageJ +
ImageJ/MRI Plug-in + JikesRVM-Research Virtual Machine + JRuby.

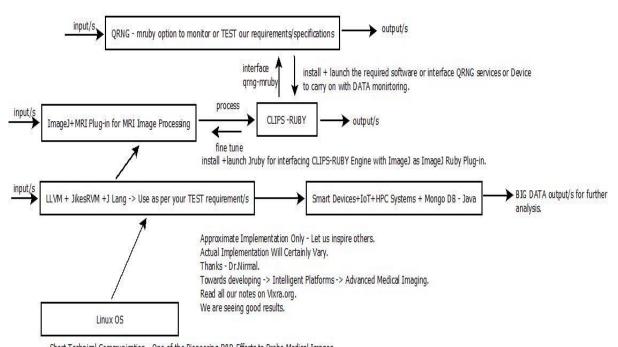
### Nirmal

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#### [I] Abstract + Main Idea + Inspiration + Informatics R&D Framework :

AN INTERESTING IMAGE PROCESSING + INFORMATICS FRAMEWORK USING EXPERT SYSTEM + QRNG + RUBY + JAVA -> MRI SCANS



Short Technical Communication - One of the Pioneering R&D Efforts to Probe Medical Images.

Simple Algorithm - I - Testing in Progress

[ Figure I – Expert System – Image Processing Framework ]

### [II] Software Tools for our R&D Informatics Framework:

- [a] https://polyglot-compiler.github.io/JLang/developer-guide.html
- [b] https://www.jruby.org
- [c] https://imagej.nih.gov/ij/index.html + https://imagej.nih.gov/ij/plugins/mri-analysis.html
- [d] http://www.wmis.org/abstracts/2013/data/papers/P267.htm#
- [e] https://imagej.net/MRIPerfusion.html
- [f] https://github.com/bfoz/clips-ruby
- [g] https://qrng.physik.hu-berlin.de/

# [III] Our Related References via Vixra.org + Other Sources :

- [a] https://github.com/tejdnk-2019-ShortNotes/Testing-EM-Images
- [b] <a href="https://deepai.org/profile/tejdnk-deepai">https://deepai.org/profile/tejdnk-deepai</a>
- [c] https://vixra.org/abs/1803.0124
- [d] https://www.semanticscholar.org/author/Nirmal-Kumar/12354503
- [e] https://vixra.org/abs/1907.0306 mruby/qrng etc....

## [IV] Acknowledgement/s:

Sincere Thanks for the encouragement received from all my Mentors + Friends + Collaborators.

Non-Profit R&D.

[THE END]