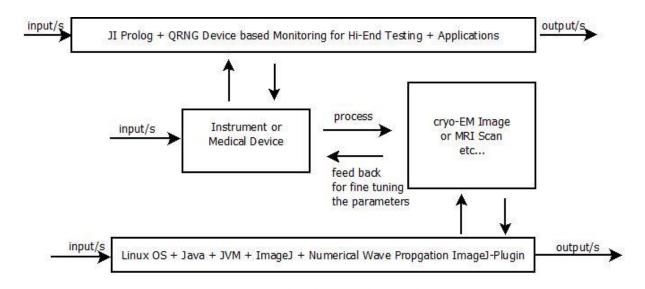
Numerical Wave Propagation ImageJ Plugin + ImageJ + JI Prolog/ImageAI-Python in the Context of Electron Microscopy Images + Medical Images Processing - > An Interesting Technical Note.

Nirmal

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[I] Idea + Inspiration:



Simple Algorithm to TEST our Idea Using Numerical Wave Propagation ImageJ - Plugin Testing in Progress.

Please read our Technical Notes mentioned as references.

Thanks - Dr.Nirmal

Actual Implementation might vary.

We are TESTING using JikesRVM - Research Virtual Machine.

A L G O R I T H M - I - ADVANCED IMAGE PROCESSING PLATFORM USING JAVA

[Figure I – Algorithm I]

One can easily use ImageAI - Python Software Tool instead of JI Prolog.

ImageJ has Jython Plug-in option so feel free to try different options.

Please one of our suggestions on ImageJ + Jython Plug-in Short Notes.

[II] Some Useful & Important References :

- [a] https://unal-optodigital.github.io/NumericalPropagation/
- [b] https://www.vixra.org/author/nirmal_tej_kumar
- [c] https://www.vixra.org/pdf/1803.0124v1.pdf
- [d] https://www.vixra.org/abs/1812.0454
- [III] Acknowledgement: Sincere Thanks to all WHO made this happen in my LIFE. Non-Profit R&D.

[THE END]