# [ Neo4j-Python driver ] Interaction with [ ImageAI-Python AI Tool/Z3 API-Python(Theorem Prover)/qrng-Python lib/QRNG ] Python Programming Environment in the Context of Medical Image Processing/Electron Microscopy( EM ) Image Processing R&D – A Novel Suggestion.

[ Monitoring Graph Data Base System/Image Processing Frameworks with qrng-services/qrng-Devices + AI ]
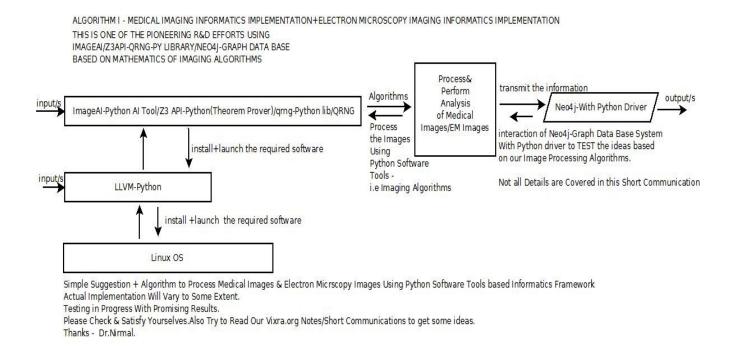
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[I] Inspiration +Introduction (((via))) Vixra.org for Related R&D :

[a] http://www.vixra.org/author/nirmal_tej_kumar

[b] http://www.vixra.org/author/d_n_t_kumar

[c] http://www.vixra.org/author/n_t_kumar

[d] http://www.vixra.org/author/nirmal

[II] Informatics Framework Implementation Using Above Mentioned Python Software Tools  :



ALGORITHM I - MEDICAL IMAGING INFORMATICS IMPLEMENTATION+ELECTRON MICROSCOPY IMAGING INFORMATICS IMPLEMENTATION
THIS IS ONE OF THE PIONEERING R&D EFFORTS USING
IMAGEAI/Z3API-QRNG-PY LIBRARY/NEO4J-GRAPH DATA BASE
BASED ON MATHEMATICS OF IMAGING ALGORITHMS

input/s → ImageAI-Python AI Tool/Z3 API-Python(Theorem Prover)/qrng-Python lib/QRNG

install+launch the required software

input/s → LLVM-Python

install +launch  the required software

Linux OS

Algorithms

Process the Images Using Python Software Tools - i.e Imaging Algorithms

Process& Perform Analysis of Medical Images/EM Images

transmit the information

Neo4j-With Python Driver → output/s

interaction of Neo4j-Graph Data Base System With Python driver to TEST the ideas based on our Image Processing Algorithms.

Not all Details are Covered in this Short Communication

Simple Suggestion + Algorithm to Process Medical Images & Electron Micrscopy Images Using Python Software Tools based Informatics Framework
Actual Implementation Will Vary to Some Extent.
Testing in Progress With Promising Results.
Please Check & Satisfy Yourselves.Also Try to Read Our Vixra.org Notes/Short Communications to get some ideas.
Thanks - Dr.Nirmal.

[ Figure I – R&D Algorithm I – Python based Novel Design of Medical Imaging Informatics/Electron Microscopy
        Imaging Informatics Platforms  – Testing in Progress ]

**[III] Acknowledgment/s :**

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**[ THE END ]**