

Understanding & Testing Movidius + ImageAI + geomstats: a Python Package for Riemannian Geometry in Machine Learning w.r.t Medical Imaging - A Simple Suggestion on Using Python based Software Tools + Smart Devices + IoT + HPC Heterogeneous Systems + LLVM.

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[I] R&D Informatics Framework Using Python + Other Tools :

Based on our References – You could easily derive your own R&D Informatics Framework to probe Medical Imaging. Out TITLE is enough for you to start with your Imaging Algorithms Using Software + Hardware.

Thanks.

[II] Important References :

[a] <http://dev.stephendiehl.com/numpile/>

[b] <https://github.com/tejdnk-2019-ShortNotes/tejdnk-Space-Medicine-Informatics-github.io>

[c] <https://github.com/tejdnk-2019-ShortNotes/tejdnk-Space-Medicine-Informatics-github.io/blob/master/A%20lightweight%20LLVM-JIT-Med-Img-Nir-2020.pdf>

[d] <https://github.com/geomstats/geomstats>

[e] <http://schur.sourceforge.net/>

[f] <https://github.com/tejdnk-2019-ShortNotes/2021-Nir-Informatics/blob/main/Nirmal-Python-Med-Img-Framework-2021.pdf>

[IV] Acknowledgment/s : Non-Profit R&D. Inspire Others Always. Thanks to all.

[V] Conclusion/s With Future Perspectives : Very interesting approach. One of the pioneering R&D Efforts.

[THE END]