

# Exploring Mathematics of Electron Microscopy Images + Medical Images Using Maxima as the Computer Algebra System[CAS] on Android Platform/Mobile Computing Systems → A Simple & Useful Suggestion w.r.t COVID-19 Imaging + AI Informatics Framework.

[ Maxima – CAS is well known Advanced Mathematical Tool – Hence this Technical Notes ]

Nirmal

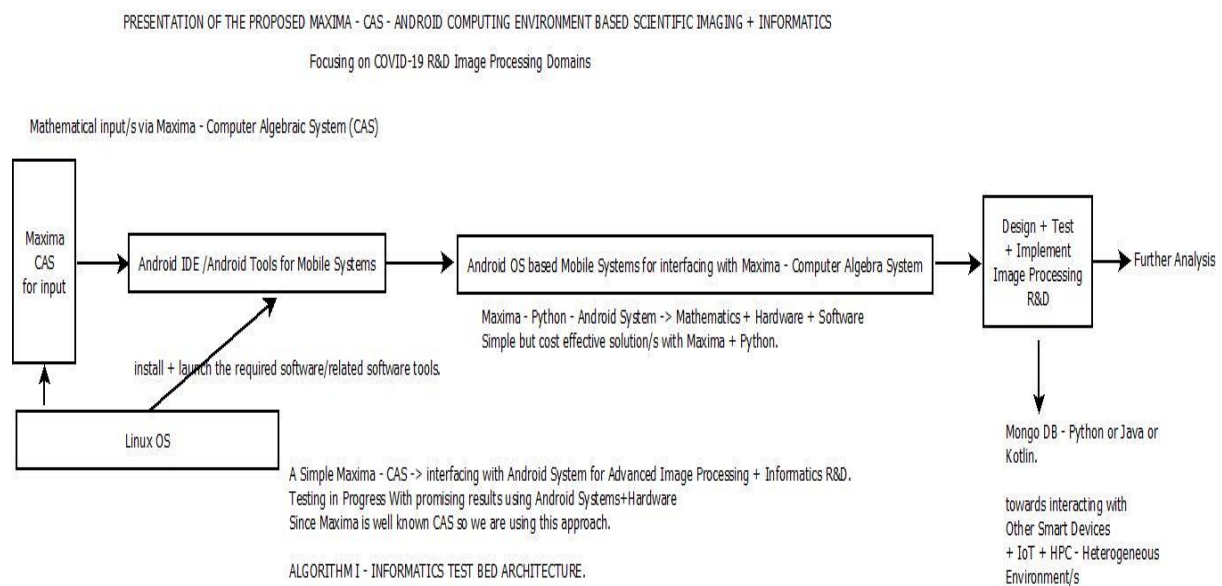
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## [I] Main Idea for R&D Effort + Testing of Algorithms :



[ Figure I – Algorithm I – Test BED Architecture – Image Processing + Informatics + ImageAI-Python ]

## Important Ref/s :

[a] Please Check our Technical Notes – (((via))) - <https://github.com/tejdkn-2019-ShortNotes/>

[b] <https://sites.google.com/site/maximaonandroid/home/how-to-build-maxima-on-android>

[c] <https://ieeexplore.ieee.org/document/7375672>

[d] [http://www.wspiegel.de/pymaxima/index\\_en.html](http://www.wspiegel.de/pymaxima/index_en.html)

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