

**Understanding MLGO -> MLGO : a Machine Learning Guided Compiler Optimizations Framework + LLVM + E Theorem Prover [ETP] + Deepstack AI Server + MongoDB to Probe Some IoT Informatics Framework w.r.t BIGDATA/Sensors/Ising Models - A Simple General Algorithm on RAPID Prototyping & Testing of Advanced Compilation Techniques involving NP Hard Problems.**

*[ Using C/C++/Python/LLVM -> to TEST our Ideas/Algorithms + Machine Learning ]*

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**[A] Main Idea + Inspiration + Introduction :**

*Generate your own Algorithm - Our Simple Informatics R&D Framework Design is in progress.*

**[B] Important References :**

*[i] <https://arxiv.org/pdf/2101.04808.pdf> -> an excellent information source related to our R&D Work.*

*[ii] <https://github.com/tejdnc-2019-ShortNotes> -> Plenty of examples using excellent algorithms for advanced R&D - > From us.*

**[C] Acknowledgment/s :**

*Non-Profit R&D + Inspire others always + Sincere Thanks to all WHO made this happen in my LIFE.*

**[D] Conclusion/s with Future Perspectives :**

*Good source of information on MLGO + Future R&D Applications -> Targeting -> Space + Medicine + Telecoms + Environmental Systems & Informatics + HPC - High Performance Computing.*

**[ THE END ]**