“Primality Tests in Cryptography” w.r.t implementing **AIfES in C** & **Dr.Racket based Redex/ AAM+Abstract Machines like** : Three machines : CC machine,CK machine,CEK machine with Theorems connecting the Machines,Theorems for debugging & Equivalence Theorems + **(APR-CL) Adleman–Pomerance–Rumely-Cohen-Lenstra primality test in Python.**

[Testing AI based Embedded Systems Using C + Python + Dr.Racket Programming Languages -> What a Powerful Combination !!!]

Rigorous Testing in Progress @ the TIME of Submission.Happy Holidays.Keep Hacking + Keep Going.....

We have achieved promising R&D Results in our Projects in Testing our Advanced IoT Informatics Environments.

Please see our examples on github ::-> https://github.com/tejdnk-2019-ShortNotes/AI-S-T-Applications

https://github.com/wacchoz/APR_CL

https://www.ims.fraunhofer.de/en/Business-Unit/Industry/Industrial-AI/Artificial-Intelligence-for-Embedded-Systems-AIfES.html

https://docs.racket-lang.org/redex/redex2015.html

https://www.kaspersky.com/resource-center/definitions/what-is-cryptography -> If you are new to this field - Please study this link.

Our Sincere Acknowledgment : *Non-Profit R&D + Sincere Thanks to all WHO made this happen in my LIFE + Inspire Others.*

With Thanks for your excellent support - From Dr.Nirmal.
Current Member - ante Inst UTD Dallas TX USA.
Contact_info - hmfg2014@gmail.com