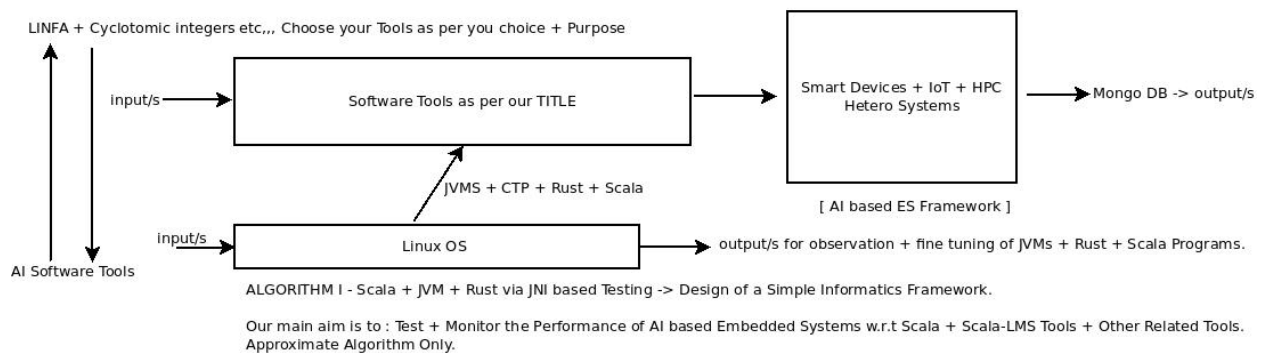


Monitoring the Performance of AI based Embedded Systems w.r.t Scala + Rust via JNI -> A Simple Suggestion on Using Programming Languages in Hi-End Heterogeneous Computing Environments involving : LINFA + Mongo DB/rust + Rust-JVM + JikesRVM/JAM VM/Metascala VM + Coq Theorem Prover [CTP] + HOL -Isabelle System.

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[I] Abstract :

SCALA + JVM + RUST + JNI -> TO PROBE THE FRONTIERS OF NEXT GENERATION AI BASED EMBEDDED SYSTEMS
AN APPROXIMATE INFORMATICS FRAMEWORK
WE ARE USING COQ THEOREM PROVER & HOL -ISABELLE SYSTEM TO VERIFY CERTAIN
CRITERIA.ACTUAL IMPLEMENTATION WILL CERTAINLY VARY.



[Figure I - Algorithm I - Approximate Framework + Suggestion w.r.t Monitoring the Performance of AI + ES]

Some Useful Ref/s -> FYI :

[a] <https://engineering.avast.io/scala-and-rust-interoperability-via-jni/>

[b] <https://github.com/tejdnk-2019-ShortNotes> -> Plenty of Examples on Rust & Scala.

[THE END]