An Interesting “MixR” Interaction with JikesRVM/JVM/Netbeans/Isabelle in the Context of Image Processing, Natural Language Processing – A Novel Suggestion.

Nirmal Tej Kumar

Current Member - ante Inst, UTD, Dallas, TX, USA.
email ids - tejdnk@gmail.com/
hmfg2014@gmail.com

Idea:

Our main Idea is to test and explore the interesting features of “MixR” in the above mentioned Software Tools to develop a better informatics framework/s. Only a suggestion.

Inspiration & Interesting Applications:

“MixR is a heterogeneous reasoning framework. It is based on the NetBeans Platform and highly extensible. Via MixR drivers existing theorem provers are extended with HR.”

Source: https://github.com/urbas/mixr / Source: https://netbeans.org/features/platform/
Source: http://isabelle.in.tum.de/website-Isabelle2012/index.html

Informatics Framework:

Approximate Informatics Framework Based on our TITLE

Figure I – Approximate Informatics Framework as mentioned in our TITLE.
[Note: Implementation/Fine Tuning could vary please check all the literature available. Thanks.]
Purpose: Pure Academic NON PROFIT – R&D only. No competing financial interest/s are declared while preparing this short communication.

THE END