# Analysis of Meta-genomics Information w.r.t JSON Files from KMAP\* + BaseX [DB System] -> A Novel & Simple Suggestion to develop ::-> Next Generation Bio-informatics R&D Platforms.

[ Exploring : KAUST Meta-genomic Analysis Platform (KMAP\*) + JSON based Bio-informatics (testing JSON Files) ]

## Dr.Nirmal - Informatics R&D - Current Member - ante Inst UTD Dallas TX USA email id - hmfq2014@gmail.com

### [I] Main Idea + Inspiration + Introduction:

KAUST Metagenomic Analysis Platform (KMAP), enabling access to massive analytics of re-annotated metagenomic data [Source -> https://www.cbrc.kaust.edu.sa/aama/kmap.start/#]

### [II] R&D Informatics Framework:

Design your own R&D Algorithms based on our TITLE.Rigorous Testing in Progress @ the TIME of Submission.Keep Testing Novel Algorithms. Thanks for understanding.

#### [III] Important Reference/s:

- [a] https://www.cbrc.kaust.edu.sa/aamg/kmap.start/;
- [b] https://basex.org/basex/gui/;
- [c] https://www.ebi.ac.uk/biosamples/graph/search;
- [d] https://homepages.inf.ed.ac.uk/jcheney/projects/XQuery/;
- [e] https://isabelle.in.tum.de/nominal/; https://isabelle.in.tum.de/;
- [f] https://docs.basex.org/wiki/JSON;

[IV] Acknowledgment/s: Non-Profit R&D; Inspire Others Always; Sincere Thanks to all WHO made this happen in my LIFE.

[V] Conclusion/s + Future Perspective/s: One of the pioneering R&D Efforts in this highly challenging domain of S&T.

[THE END]