

# **Testing AForge.net/NeurAPP + Other Apps Using Mono/.NET Technology/SWI Prolog involving Python + Iron ruby + OpenDICOM + MRI Scans based on Smart Devices + IoT + HPC Heterogeneous Systems -> A Simple Suggestion & Short Technical Communication on Medical Imaging [Focusing on Quality of MRI Scans] w.r.t COVID-19.**

**\*Please make a note : NeurAPP is :**

“The simple and intuitive software has been created by *Igor Grešovnik* and Tadej Kodelja. It is aimed at exploring properties and function of modelling by artificial neural networks. The software is based on the Investigative Generic Library (IGLib) and uses the Aforge.Net neural network library. See the User Manual and the Documentation Section for more details.”

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## **[A] Main Idea + Implementation :**

Exploring AForge.NET Framework 2.2.4.1 -> to Probe Advanced Medical Imaging & Applications.

Testing in Progress w.r.t COVID-19/Corona Virus & Chest X-Rays.It is giving us promising results.

[a] <http://www.aforogenet.com/framework/downloads.html>

[b] <https://github.com/tejdnk-2019-ShortNotes> -> lot of examples for your use.

[c] <https://vixra.org/pdf/1909.0170v1.pdf> -> Please see one of our examples mentioned here for you.

[d] <http://www2.arnes.si/~ljc3m2/igor/software/NeurApp/>\*\*\*\*\*

***With Thanks From - Dr.Nirmal.***

Non-Profit R&D.

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