**Human Iris and Age Relationship**

This is an undergraduate thesis project of a student in Computer Science Department, Federal University of Technology (FUTA), Akure, Ondo State, Nigeria.

It was meant to see if human age could be predicted using iris image. It is well know that human eye deteriorate with age. The accuracy of iris in the identification of a person makes it an important tool in biometrics. The project was looking at a feature voting, whereby under-age voting could be detected using iris images.

Deep Neural Network was used. After training, a captured iris image stored in temPics folder will be processed. Age is predicted and if it’s under-voting, the image is stored in acceptedPics folder, otherwise it get stored in rejectedPics folder.

**Built With**

* Python 3.7

**Get Started**

* Download Python and install
* Using ‘pip install command’ on command prompt, install numpy, csv, os, PIL, pymsgbox and any other libraries that may be requested
* Start python. In the python shell, click file and select open. Then, pick HumanIrisAgeRGBFF.py and run.