

Folder Structure

- Zip folder contains 12 files.
- Two of them are input similarity score database matrices of biometric system 1 and 2.
- “Identification.m” file is matlab code for Identification system evaluation.
- “verification.m” file is matlab code for verification system evaluation.
- Biometric system evaluation report is present in “report.pdf”
- “Instruction.pdf” (this file) contains instructions to run matlab code.
- 6 “.jpg” files are plots generated by Matlab code (present in Images folder).

Instructions to Run Matlab Code (Tested on Matlab 2011a)

- Identification System Evaluation
 1. Open “Identification.m” file in Matlab and run the code.
 2. There will be a popup to change directory.
 3. Click on “change directory” button.
 4. A new window will be launched to accept user input for similarity matrix.
 5. Click on File Types and select “All files”
 6. Now, select System1.dat file to test system 1.
 7. Matlab will generate different windows showing different results.
 8. To Test System 2, Run the code again, selecting System2.dat file.
- Verification System Evaluation
 1. Open “verification.m” file in Matlab and run the code.
 2. There will be a popup to change directory.
 3. Click on “change directory” button.
 4. A new window will be launched to accept user input for similarity matrix.
 5. Click on File Types and select “All files”
 6. Now, select System1.dat file to test system 1.
 7. Matlab will generate different windows showing different results.
 8. To Test System 2, Run the code again, selecting System2.dat file.