

4. CONCLUSION

In this work, distinct observations and conclusions were obtained, which can be summarized as: the process of distinguishing people through tongue prints has proven effective and accurate, with an accuracy that approaches 92%. It was noticed that the fine-tuning method is better than the learning transfer method. Adding and modifying the model gives better results than using the same model without any development or modification because not every-made model works with all cases. This study can be improved in the future by expanding the database to include the most significant number of people. Also, the implementation and testing of work on other age groups are more significant than the age taken in this work.

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