

Paper Title	Privacy - Preserving Biometric Identification Using Secure Multiparty Computation
Author(s)	Julian Bringer Herve Chabanne Alain Patey
Abstract/Summary	This article exhibits an outline of methods of secure calculation to biometric identification. This procedures empower to figure biometric identification while keeping up the protection of biometric information.
Problem Solved	The primary exploration issue speaks the truth keeping up the security of biometric information. These information are basically not recollectable. In the event that the examples are stolen, there is a high plausibility for it being utilized for unlawful exercises.
Claimed Contributions	The creators have expressed that more research still should be made to guarantee security with a more complex separation measures.
Related Work	The prior researches for protecting the privacy of biometric data while maintaining the state of being usable are based on encoding technique. Because of the reversibility, there are no certification of the full security of the biometric information.

Methodology	This research has been done quantitatively for the protected computation techniques for the biometric data. For the fingerprint and iris presentation, there are a couple of figurings indicated to demonstrate the security of the biometric information.
Conclusion	One vital issue is likewise biometric precision of the framework. However utilizing rearranged representations with settled length and basic separation. All the more further exertion should be made to guarantee security in really sent biometric distinguishing proof.
What I learnt and Possible Extension / Future Work	What i have learnt from this article is that biometric data are data can be extra secured. Much exertion has likewise been done to utilize the conceivable outcomes offered by cloud computing in secure computation. An examination around there to enhance the effectiveness as far as memory necessities and computation time. This may be reasonable in the nearing years.
References	S. Prabhakar, S.Pankanti and AK Jain,"Security and Privacy Concerns," IEEE Sec.Privacy, Vol.1, No.2, pp. 33-42, 2003.