Human Element
BIOMETRICS

Bio*Connector*™

Human Element Biometrics' BioConnector provides software vendors the ability to quickly and easily add fingerprint biometric functionality to their core applications. Instead of spending development time and effort in building solutions based on complicated SDK technology, you can have an integrated biometric solution added to your system in a matter of hours. It really is that simple because BioConnector does all of the hard work for you.

How does BioConnector work?

There are two separate versions of BioConnector that is available that allows you to incorporate the best method for your system
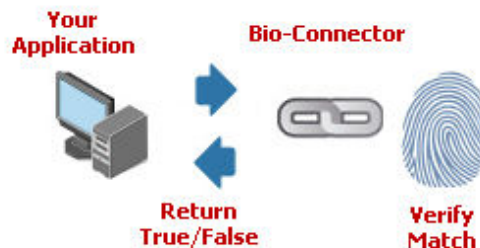
BioConnector Launch

BioConnector (Launch) works without any linked components or active-x controls. Your current application simply launches BioConnector as a stand-alone application and passes information through the launch command.

BioConnector Link

BioConnector (Link) uses a .net assembly (dll). Your current application simply references BioConnector then utilizes the functions available through the component.

With either version BioConnector will retrieve the stored fingerprint templates and activate the fingerprint sensor. When the user places their finger on the fingerprint sensor, BioConnector will compare the sample with the stored template to verify a true or false match. Once the result is determined, BioConnector passes the information back to the calling/linking application to continue processing based on the results.

Where to use Biometrics?

Biometrics adds a layer of security that goes beyond traditional methods of authentication such as username/password or visual verification and is a perfect fit anywhere you need to validate identities.

Provide Competitive Solutions

Biometric technology has become a solid choice for identity based solutions and is being deployed rapidly across all markets. Providing a biometric solution to your clients keeps your system competitive with your peers and demonstrates a commitment to advancing your solutions in the marketplace. BioConnector allows you to add biometric solutions and with minimal time, effort, and expense to your development cycle.

Find out More

Human Element Biometrics is available to answer any questions you might have about BioConnector and discuss partnership opportunities so that you can provide your clients increased security, accountability and convenience with minimal effort.