

BITT (BIOMETRIC INFORMATION TRANSLATION TOOL):

Biometric message translator that reduces integration time and facilitates the sharing of records between government agencies by quickly and easily converting formats across multiple biometric message specifications.

In the intricate world of digital identity, the ability to share and decipher data seamlessly is paramount, especially when it comes to biometrics. Recognizing the inherent challenges in this domain, Pyramid Systems has crafted a transformative tool: the Biometric Information Translator Tool (BITT), specifically designed for government agencies and the unique challenges they face.

Biometric records are typically encoded in a myriad of message specifications. Agencies that operate independently have their unique formats that have become deeply embedded in their technology systems. Developing "one standard" for biometric information, while useful for future system integration, is a non-starter for retrofitting many existing systems.

Enter our solution's distinctive feature: "implicit field mapping." Rather than a tedious manual alignment of data fields from diverse systems, implicit field mapping ensures dynamic compatibility of the most critical information. It intuitively aligns different biometric formats, eliminating the previous ambiguities and ensuring an uninterrupted flow of biometric data between agencies.

By bridging these previously disparate systems, BITT not only fosters greater collaboration among government entities but also amplifies their collective capability to serve and protect our citizens. Pyramid Systems is an award-winning, technology leader driving digital transformation across federal agencies.

We solve complex problems with advanced technologies and modern methodologies.



Adaptable. Scalable. Mission-Focused.

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