

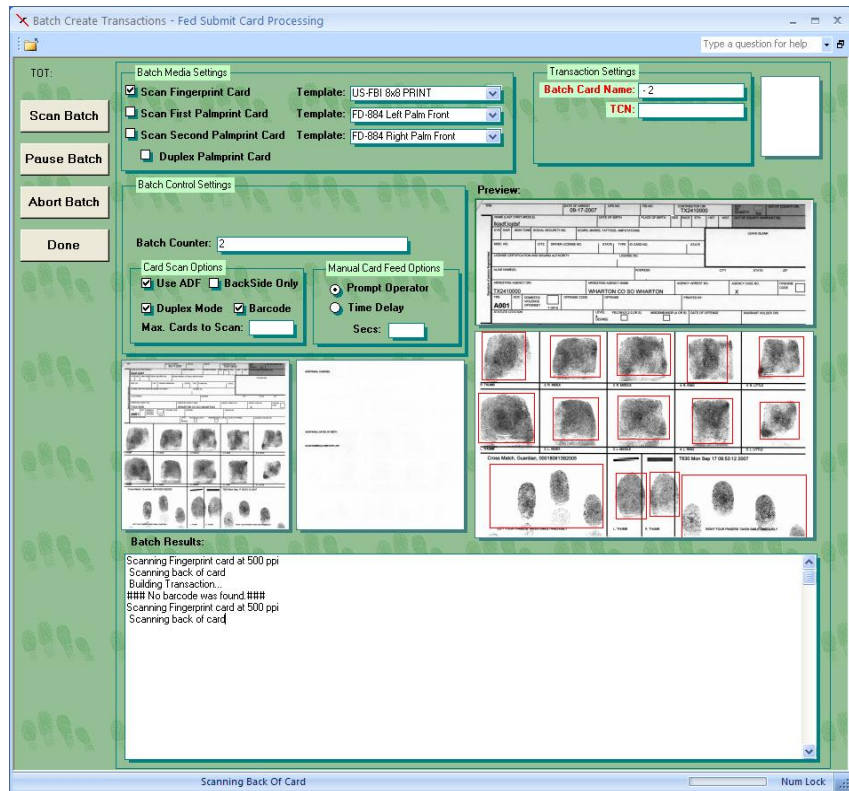
Fed Submit™ Card Processing

Overview

Mentalix's Fed Submit Card Processing solution is designed for service bureaus or large agencies that process a high volume of fingerprint cards. Using multiple flatbed scanners, fingerprint cards are scanned and converted to NIST/EBTS format. Fed Submit Card Processing provides an interface for creating electronic fingerprint files, checking the data, tracking scan statistics, and publishing the files to storage media or submitting the transactions to an AFIS. Mentalix can work with you to tailor the system to match your company's requirements.

Benefits

- Interface can be customized for specific card templates and features that match your company's workflow
- Scalable system can be used to support multiple scan and data entry stations sharing the same database
- Additional documents and photos associated with each card can be scanned and included with EBTS file
- Specialized configuration options include: palm print card scanning, 1000 ppi fingerprint scans; storage of front and back card images, photos and documents with EBTS file; customized data entry; serial number entry; bar code support; and integration with external sources of demographic records such as criminal history databases.
- Use administrative reports to see processing and error rates for each scan station



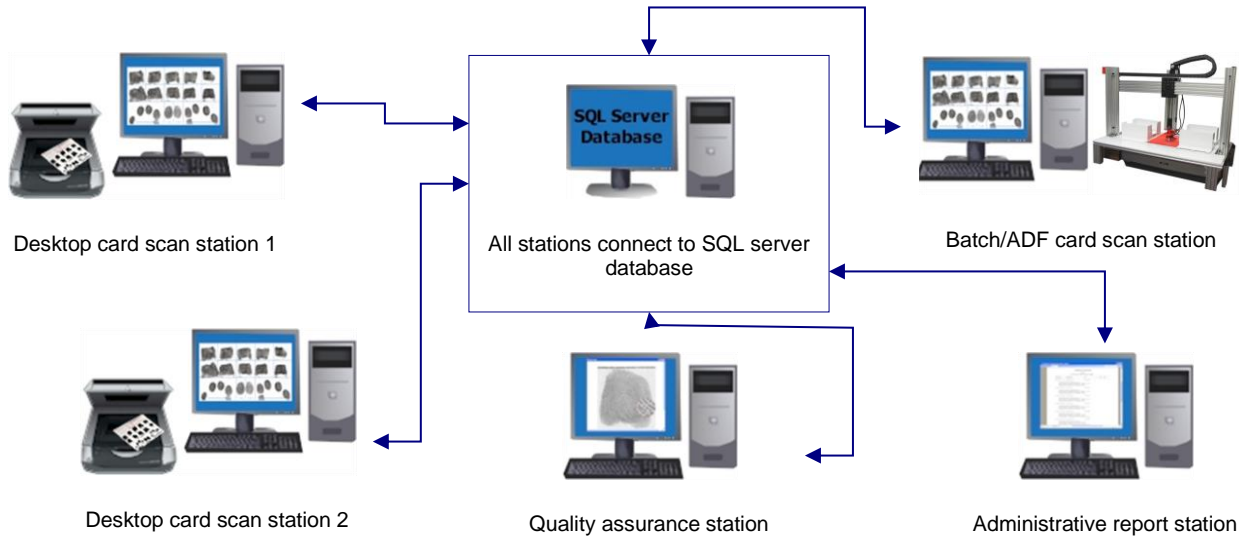
Fed Submit Card Processing saves both the front and back sides of each fingerprint card, along with photos and additional documents.

Features

- FBI-certified scan support
- ADF scanning support
- Fingerprint & palm print card capture
- 500/1000 ppi FBI certification
- Works on desktop or notebook with Windows 7/10 & Office 2010/2013
- EBTS formatting
- FBI-certified WSQ Version 3.1 compression
- Fingerprint quality check
- Interfaces with SQL server database to support large transaction volumes
- Administrative reports
- Full text search capability
- Context-specific field display during data entry
- Photo/mug shot scanning
- Background scan during data entry
- Validate/invalidate functions for checking images and data fields and marking those that need reprocessing
- Separation of scanning & demographic data entry functions (i.e., batch scanning)
- With segmentation function, prints are auto-located during scanning, & user has the option of editing the crop boundaries for each print.
- Store front and back card images with EBTS file
- Publish EBTS files to directories for transfer to storage media
- Verification functions allow you to separate the scanning and quality assurance tasks

Sample Configuration

One example of how different tasks can be separated among multiple Fed Submit Card Processing stations:



Pricing

Mentalix can add custom functions as needed, and will then price the system based on a per-card model with a minimum expected volume. The costs of software and maintenance are included in the per-card price.

Typical Hardware Configuration

Mid- to high-end range Intel (Core i5/i7, etc.) or similar, 8+ GB memory

Display:

- AGP or PCI-Express video card with 256 MB or more video RAM, capable of 1280 x 1024 resolution
- 23-inch or larger LCD flat-panel display. SXGA (Super Extended Graphics Array) capable.

USB 2.0 port and cable (for flatbed card scanner)

UPS power backup system

Epson Expression 11000XL flatbed scanner with Mentalix ADF R3 (automatic document feeder), connects via USB

Typical Third-Party Software Requirements

Microsoft Windows 7/10

Microsoft Office 2010/2013

Microsoft SQL Server 2012/2014 Express configured on appropriate server system with appropriate number of licenses for users

Adobe Acrobat Reader 9 or later

For remote support: PC Anywhere V12.5 Host or installed LogMeIn client. Allows Mentalix support personnel, while under your supervision, to diagnose problems on your system.

Maintenance & Installation Services

Software Maintenance Annual maintenance includes one year of phone/e-mail/remote support (weekdays 8am-5pm Central, excluding holidays) for Fed Submit software, plus maintenance releases (updates).

Installation & Training On-site system setup and training by Mentalix

Contracts

GSA Contract Contract # GS-07F-0014V



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