

Training Tracker mobile ver 4.0 changes:

- 1) Added some error handling to verify that the data actually made it to the Main database, if it doesn't it will place the individual records that didn't make it in an errortable.
- 2) Added a function to count the number of rows you have in the database on the scanner.
- 3) Re-enabled the "clean up" function -> this will remove records after they have been successfully pushed.
- 4) Added capability (capability is set as an option) to capture the EDIPI rather than the SSN -> EDIPI can be pulled in from the main database, Active Directory, DoD website and/ or EDIPI's can be scanned in on the device -> SSN's are no longer supported, SSN will be matched up with the EDIPI on the main database until DTMS/MPDV move to the EDIPI.
- 5) Added the capability to set the application options from the main database or on the device.
- 6) Fixed the auto updater -> This will allow states to update the scanner software by just clicking the update button on the scanner.
- 7) Added the .netCF ver3.5 cab

Web Pages:

- 1) Interface with MPDV.
- 2) Training dates older than 365 days are colored amber -> this is already implemented in version 3.0.
- 3) Enhanced reporting
- 4) DMD builder -> allows you to upload the DMD directly.
- 5) TSIRt builder -> allows you to create your own template
- 6) Task builder -> ability to set an option on the device to allow the managers to give credit for selected subtasks by just scanning in a barcode for the main task
- 7) Setup application for the website
- 8) Admin interface -> ability to set options on the scanners from web page.
- 9) Added SRP tracking functionality.

Main database

- 1) Added archive function -> data older than 1095 days (3years) gets moved into a tngCompletedArchive table.
- 2) Modified MoveData trigger to pass data to a stored procedure (usp\_insertTrainingData) which updates the training record if it exists, if not it inserts a new record) -> this will eliminate the need for the deleteDups job.
- 3) Added rank column.
- 4) Currently we are still manually extracting the data and sending to DTMS, no word on if they will allow us direct access.

Device Security (Optional)

- 1) Added .cab to lockdown device.
  - a) A PIN or Password will be required to access device.
  - b) Device will wipe itself after 4 Incorrect PIN/Password entries.
  - c) Data on the SD card is NOT wiped, everything else is.
  - d) Minimum Pin/Password length is 6.