# JSON Analyse & Transform for Access (JATFA)

# Version 4.20 Update – 09/12/2017

This will update **JSON Analyse & Transform for Access (JATFA)** to the release version **v4.20**

**NOTE: any pre-release version will not be replaced due to the change of program folder / filename**

Main changes in v4.20:

1. Completed multiple changes to create automated transform functions for:

* Simple arrays
* Separate and nested subarrays (2 levels max)

1. Improvements to the detection of field size by analyser.
2. Added Help ribbonto provide quick access to various program features
3. Added new functionality to CheckSpecialCases to further automate analysis of selected files:

* Exclude / rename fields
* add sample data for fields added by analyser etc

1. Major improvements to code used to identify subarray (if any) for each field based on position in file
2. Fixed analysis issue where same fieldname repeated in top array & subarrays
3. Various other performance improvements & bug fixes

Update Instructions

1. Download and run the file ***JATFA.exe.***

**It will be installed to the folder C:\Programs\MendipDataSystems\JATFA**

**You will need to enter the licence key supplied when you purchased this application**

Please email [support@mendipdatasystems.co.uk](mailto:support@mendipdatasystems.co.uk) if you have mislaid the licence key.

1. Open the program file ***JATFA.accdb*** from the desktop shortcut.

You will need to enter **registered user information** unless this was completed during installation

It is also recommended that you setup **email** for use with the application

See the ***JATFA User Guide*** for details on setting up and using this application

1. The update also contains:

* Updated **JATFA User Guide *(PDF file)***
* Over 90 **JSON** files as examples

1. If you have a **pre-release** version of the **JSON Parser** application, this is no longer required.

It can be deleted either using **Add/Remove Programs** or by deleting the entire program folder **C:\Programs\MendipDataSystems\JSONParser**

Please email [support@mendipdatasystems.co.uk](mailto:support@mendipdatasystems.co.uk) if you have any problems with this update