

JATFA Tests with/without LAA

All tests done using my **JSON Analyse & Transform for Access (JATFA)** app:

<https://isladogs.co.uk/json-analyse-transform/>

a) Tests done in JATFA v450 - using Windows 10 64-bit, Access 365 32-bit and **4GB RAM**

File Name	File Size (kB)	Total Characters	Loading Time (s) LAA OFF	Loading Time (s) LAA ON
MusicLibrary	14094	14432412	1.219	0.245
ImagesFULL	18819	16372488	7.622	5.586
HistoricalEvents	19001	19456958	1.349	1.309
Telemetry	21920	22446472	1.328	0.624
CityInspections	47683	48826926	1.733	0.827
NVDCVE	66351	135887014	6.797	4.871
Companies	76398	142663516	Error 14: Out of string space	91.959
Companies2	150031	142573384	Error 7: Out of Memory	89.641
Companies3	152707	312738726	Error 7: Out of Memory	62.829

b) All tests done in JATFA v450 - using Windows 10 64-bit, Access 365 32-bit and **16GB RAM**

File Name	File Size (kB)	Total Characters	Loading Time (s) LAA OFF	Loading Time (s) LAA ON
MusicLibrary	14094	14432412	0.222	0.218
ImagesFULL	18819	16372488	5.552	5.330
HistoricalEvents	19001	19456958	0.292	0.292
Telemetry	21920	22446472	0.226	0.353
CityInspections	47683	48826926	0.746	0.724
NVDCVE	66351	135887014	5.982	5.978
Companies	76398	142663516	Error 7: Out of Memory	84.327
Companies2	150031	142573384	89.641	82.257
Companies3	152707	312738726	62.829	57.917

[The /LARGEADDRESSAWARE \(LAA\) flag - Remedy for out-of-memory errors - Codekabinett](#)