



ADASTRIP V5.20I Release Notes

Revised: 18th August 2020

1. Introduction

This release of ADASTRIP contains exits that are adapted to run under zIIP. It also includes support for spanned records, segmented output and supports all versions of ADABAS from V6 up to and including V85x, the software will determine automatically which level of ADABAS it is dealing with. There is no support for the other special features of ADABAS 8 such as LOB or Delta Save input.

The changes in this release include:

- The ability to assign specific LPAR's and have more CPUID's to the license key to cater for larger organisations and add flexibility.

ADAMAGIC provides ADASTRIP like facilities under, SOLARIS 7, 8 & 9, HP/UX 10, 11i, Redhat Linux 9.0+, IBM's AIX 5+, 6+ and the Windows platforms Win8+, 10, 2008 & 2012+ Server.

All ADASTRIP Software from CCA Software Pty Ltd is now supplied as an e-mail attachment, bundled in a compressed zip file.

The use of E-MAIL is the preferred method of distribution as it facilitates fast transmission of new releases/upgrades/zaps. All fixes are provided as upgraded binary modules in this format.

2. New Features and Fixes

Codeword Processing Has Been Improved.
Improved Missing Container Reporting.

CCA has implemented the IBM TERSE utility (AMATERSE) to deliver mainframe release files, hence the new suffix. TRS on all EBCDIC mainframe files, it is recommended that customers look up TERSE on the web. <http://techsupport.services.ibm.com/390/trsmain.html>. This link is valid at time of publishing – but may be changed without notice.

NOLENCHK – a global parameter that turns off the extract record length [LRECL] checking, this is a nicer way of implementing the on/off switch previously provided by zap. The LRECL checking is now also performed on NORMALISE extracts.

When NOLENCHK (or the zap) is used, records that were truncated during the run, result in a warning message being output both in the STPRINT output and among the console messages upon completion of ADASTRIP. Previous versions only output a message in STPRINT.



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This release provides support for the use of a zIIP processor should it exist on the mainframe, activated via a separate licence key, an additional licence fee is charged for this feature.

Before running ADASTRIP in zIIP mode users should ensure that SLIP traps are in place for both 13E and 47B abends.

Special notes for installers

- zIIP support requires module to be copied to authorised load library and JCL changes – ADASTRIP load library CAN NOT be authorised.
- zIIP processing requires special codeword to work.
- For example JCL to utilize zIIP processors refer to the document 'ADASTRIP - zIIP Users OVERVIEW'.

Additional example user exits are available; these allow such functions as translation to ASCII, output to CSV format, an exit suitable for translation to Oracle etc. These are provided as examples only, there is no support. Emails with queries (on these exits) may be answered depending upon support priorities at the time. Upon request we can provide an exit to count MU/PE occurrences.

CCA has a number of commercial grade ADASTRIP exits with full support; these are available directly from CCA. For further information please contact sales@ccasoftware.com.au.

3. E-mail Installation Instructions

The release consists of one compressed zip file:

➤ **ASvxxxy-release.zip**

Where: AS – internal code for ADASTRIP, xxx=520 is the version and y=' ' blank or no fix level yet, so ASv520 is V520 with no fix level and ASv520a is V520 with fix level a.

Please refer to the User's Guide for details of the **Installation Procedure**.

4. Apply Product Protection Code

ADASTRIP will require a Product Protection Code, this is a codeword of at least 22-bytes long it will need to be supplied so that ADASTRIP will run on your system. The following code will be an example only and is expired. When installing this new release of CCA's ADASTRIP software you are required to obtain a new codeword. The existing old product codewords will not work with V505 and above.

The code is supplied to ADASTRIP as PART of the ADASTRIP EXEC card as follows:



```
//STRIP EXEC PGM=STRIP,PARM='XXXXXXXXXXXXXXXXXXXXX',
```

For longer ADASTRIP codes you would implement as follows:

```
//STRIP EXEC PGM=STRIP,PARM=( 'XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX  
//XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX')
```

Make sure the parm starts with the following characters: ('
The parm must continue up and include column 71 and the continuation must start at column 16.
Finally the parm must be terminated with matching pair chars as start: ')

OR: The code may be permanently zapped into the ADASTRIP object, this zap must be created by CCA and takes the place of the CODE parameter. An example only, of this zap is supplied in the install dataset. In order to run ADASTRIP, you will need either a codeword or zap supplied by CCA.

Previously zapped load modules (with a codeword) will prevent a new zap from being applied, it is recommended that the zap only be applied to a fresh copy of the load library, however it is possible to comment out or delete the VERs to force the zap to apply.

5. Additional Support

Should you require further information or support please contact your local affiliate OR CCA Software Pty Ltd at the following email address:

support@ccasoftware.com

or our web site

www.ccasoftware.com