TABA2 - ASCII-to-EBCDIC Translation

This Natural profile parameter allows you to overwrite the definitions in the translation table `NTTABA2` as contained in the configuration module `NATCONFG`. This table is used for ASCII-to-EBCDIC translation.

`TABA2` corresponds to the `NTTABA2` macro in the Natural parameter module `NATPARM`.

Possible settings		See *TABA2 Parameter Syntax* below.
Default setting		As specified within the macro `NTTABA2` in `NATCONFG`.
Dynamic specification	yes	This parameter can only be specified dynamically. In the Natural parameter module `NATPARM`, the macro `NTTABA2` must be used instead.
Specification within session	no	

The following topics are covered below:

- TABA2 Parameter Syntax

- NTTABA2 Macro Syntax

- Example of NTTABA2 Macro

- Example of TABA2 Parameter

TABA2 Parameter Syntax

The `TABA2` parameter is specified as follows:

```
TABA2=(a1,a2,b1,b2,c1,c2,...)
```

You specify pairs of characters, the first character of a pair being an ASCII character to be translated, the second character of a pair being the EBCDIC character into which the ASCII character is to be translated.

You can specify each character either as the one-byte character itself (enclosed in apostrophes) or as the two-byte hexadecimal representation of that character.

NTTABA2 Macro Syntax

The `NTTABA2` macro is specified as follows:

```
NTTABA2 a1,a2,b1,b2,c1,c2,...
```

Example of NTTABA2 Macro

```
NTTABA2 5E,'Ä','ö',78,FF,00,'ü','Ü'
```

In this example, the character represented by `H'5E'` is translated into `'Ä'`, `'ö'` into the character represented by `H'78'`, the character represented by `H'FF'` into the character represented by `H'00'`, and `'ü'` into `'Ü'`.

Example of TABA2 Parameter

With the `TABA2` parameter, you must enclose the entire string of character pairs in parentheses, for example:

```
TABA2=(5E,'Ä','ö',78,FF,00,'ü','Ü')
```