

```
Number to ID - NumtoID
=====
          08Dec 2002
          -----
          Version 101
```

The NUMTOID tool translates a given number into a users ID, and tries to find the corresponding users name as well as all Alias users, mapped to this ID.

Command syntax is:

```
[run] NUMTOID <num> | -H[ELP]
```

where

<num> is any type of signed 16 bit number, supported by GUARDIAN procedure NUMIN (positiv, negativ, decimal, hexadecimal, binary, octal), e.g. -13245

or

a regular users ID, such as 100,5

If a number is missing, the HELP screen is shown.

-H[ELP] causes NUMTOID to display a help screen.

A typical conversion looks like this:

```
$GHS1 NUMTOID 6> numtoid 18248
NumtoID (101) - T7172G06 - (08Dec2002) System \BEECH, running NSK G06
Copyright (c) GreenHouse Software & Consulting 2002
Number:      18248 translates to:
Users ID:    71,72
Users name:  GHS.GERHARD
$GHS1 NUMTOID 7>
```

```
$GHS1 NUMTOID 7> numtoid -18248
NumtoID (101) - T7172G06 - (08Dec2002) System \BEECH, running NSK G06
Copyright (c) GreenHouse Software & Consulting 2002
Number:      -18248 translates to:
Users ID:    184,184
Users name:  TEST.CARL
$GHS1 NUMTOID 8>
```

```
$GHS1 NUMTOID 12> numtoid 100,5
NumtoID (101) - T7172G06 - (08Dec2002) System \BEECH, running NSK G06
Copyright (c) GreenHouse Software & Consulting 2002
Number:      100,5 translates to:
Users ID:    100,5
Users name:  GHS.CARL
Alias:       Carlito
             TestUser
             Weber_Carl
$GHS1 NUMTOID 13>
```

You can translate a users ID, or name, to the attached Alias users by using the MyUsers tool:

```
$GHS1 MYUSER 16> myuser 184,184
MyUser (102) - T7172G06 - (12Mar2001) System \BEECH, running NSK G06
Copyright (c) GreenHouse Software & Consulting 2000,2001
```

ID	Name	Security	Defaults
184,184	TEST.CARL	UUOO	\$GHS1.SECOM
	Carlito	UUOO	\$GHS1.SECOM
	TestUser	O000	\$SYSTEM.CARL
	Weber_Carl	O000	\$SYSTEM.WEBER

```
$GHS1 MYUSER 17>
```

```
08Dec2002
GreenHouse Software & Consulting
Carl Weber
```