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HyperCard: Trunc() Function Limitation (7/92)

Revised: 12/21/93
Security: Everyone

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Article Created: 30 January 1992
Article Reviewed/Updated: 23 July 1992

TOPIC -----

The trunc() function may not return correct values when you supply a parameter greater than or equal to 2^{31} (2147483648).

For example:

```
trunc(9876543210/2) = -2147483647
trunc(2222222222) = -2147483647
```

DISCUSSION -----

This accuracy problem seems to be related to limitations in the way HyperCard handles SANE routines.

This article is adapted from the Claris Tech Info database.

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Tech Info Library Article Number:14279