Tech Info Library

HyperCard 2.0v2 Graph Maker: Fix for Business Chart Error (7/92)

```
Revised:        4/11/94
Security:       Everyone
```

HyperCard 2.0v2 Graph Maker: Fix for Business Chart Error (7/92)

===

Article Created: 16 March 1991
Article Reviewed/Updated: 23 July 1992

TOPIC ---

In HyperCard 2.0v2, the Fever charting section of the Graph Maker stack
contains an oversight. A chart that contains values greater than 1, and
contains no value greater than 2, goes careening wildly off the chart.

DISCUSSION --

The fix is simple: in the background script there is a function called
getMaxValue. Change it to add 1 to the value returned as the highest value
being charted.

```
function getMaxValue dataList
  -- returns the number with the highest value
  sort dataList descending numeric
  return line 1 of dataList + 1
end getMaxValue
```

This has been fixed in HyperCard 2.1

This article is adapted from the Claris Tech Info database.

Support Information Services

Copyright 1994, Apple Computer, Inc.

Tech Info Library Article Number:14567