



Tech Info Library

HyperCard: Fix for DateBook Stack

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Security: Everyone

HyperCard: Fix for DateBook Stack

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TOPIC -----

I found a problem in HyperCard's DateBook stack. The DateBook stack updates itself from January to June with the new dates for 1990. Then, when I click on the first week of January, it asks if I want to update the weekly calendar, and I answered yes. After finishing this, I went to the Home card and clicked on the Calendar icon again and then on the first week. At this point, nothing happened. If I click on week 2, it works perfectly, and I get the weekly calendar for the second week. Can you explain?

DISCUSSION -----

There are the two minor changes you need to make to avoid this problem, part of which has to do with backgrounds. Note to long-term users: This problem will occur again in 2001 and 2018 and every 11 and 16 years afterward:

In the DateBook's stack script, change the "goweekly" handler from this:

```
set lockScreen to true
find startOfWeek(myDate) in bkgnd field "WeekSecs"
```

To this:

```
set lockScreen to true
go bg "Weekly"
find startOfWeek(myDate) in bkgnd field "WeekSecs"
```

Also, in the stack script, change the GoSixMonthly handler from this:

```
visual effect zoom open
find thisHalfYear(myDate) in bkgnd field "MySecs"
```

To this:

```
visual effect zoom open  
go bg 1  
find thisHalfYear(myDate) in bkgnd field "MySecs"
```

These changes will solve both the problem of not going anywhere when you click on the first week in January and the "can't understand bracketweek" message.

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