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HyperCard 2.0v2: Problem with Appointments Stack (7/92)

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Security: Everyone

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TOPIC -----

In HyperCard 2.0v2, if you are in the appointments stack and are on January 31, clicking the button "Month" brings you to March 3rd, when most people would expect it to go to February 28th.

DISCUSSION -----

The Appointments stack makes the assumption that the number of days in a month will always be 30 or 31. Therefore, if the month of January has 31 days, and the month of February has 28 days, and the current day is January 31, then the length of the next month is less than the number of the current day ($28 < 31$). Because of this, HyperCard 2.0 seems to overshoot the last day of the next month by the difference of the two numbers ($31 - 28 = 3$). Therefore, when you click the month button, instead of going from the last day of January to the last day of February, you end up at March 3.

This was corrected in HyperCard version 2.1.

This article is adapted from the Claris Tech Info database.

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