

HyperCard: How to Debug Too Much Recursion Error Message

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HyperCard: How to Debug "Too Much Recursion" Error Message

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TOPIC -----

A user is having a "too much recursion" problem in a HyperCard stack that he is developing. The error occurs during a callback into HyperCard from an XCMD, which he wrote. He has checked his code for problems. Is there a way to determine what triggers the "too much recursion" message (like a traceback)?

DISCUSSION -----

We are not aware of any trace-back facilities available for HyperCard. HyperCard, itself, does not have the type of tracing needed here. Further, we could not locate any third-party add-ons available to resolve this problem.

To debug a problem of this sort, put information from the scripts and XCMDs you are using into debugging fields. This information usually includes a line per handler or XCMD call that includes the parameters being passed. When the recursion problem occurs, you then can inspect the trace that you have effectively created.

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