

SYSTEM SOFTWARE
BULLETIN NO. 39
MAY 24, 1983

TO: Distribution
SUBJECT: Upzax test and release

Upzax, a ZAX uploader for the Aquarius, has been tested and installed on Vax1 (barbie) and Vax2 (ken). Documentation is on-line in /usr/man/man1 and can be read via the 'man' command. A copy of the test report is attached.

Programmer: Chan Min
Tested by: Ray Roux

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TEST REPORT

Program: upzax - a ZAX uploader for the Aquarius

Documents: upzax manual page

Author: Chan Min

Report by: Ray Roux

Date Received: 5/11/83

Date Released: 5/20/83

Test Plan:

1. Upload games and then download the results via 'zax' to see if they still work. The games are uploaded from a cartridge, a T-card, and a previous 'zax' download.
2. Upload the smallest amount of code possible, the starting and ending address are the same. Download the result and check.
3. Upload the entire memory space, 0000 to FFFF. Download the result and check.
4. Try to upload with a smaller ending address than the beginning address.
5. Call 'upzax' with the wrong number of arguments, too many and too few.
6. Try to upload to a file that is unwritable.
7. Try to upload with illegal addresses.
8. Try to upload with upper and lower case characters in the addresses.

Findings:

Upzax was found to be very solid and user friendly. When invalid arguments were given it responded with meaningful messages and exited. No problems were found.