

SYSTEM SOFTWARE
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TO: . Distribution

SUBJECT: 1610 SOFTWARE DEVELOPMENT ON THE VAX

1610 software development tools are now on VAX 2 for general use. The tools include an assembler and linker developed by Nuvatec, author of our UNIX Z80 and 6502 assemblers. We wrote additional tools necessary to download object files into the Blue Whale for testing and to download to Dataio for eeprom burning. Also, a significant effort was made by Chan Min to automate the translation of APh 1610 source statements into Nuvatec source statements. This makes the transfer of existing modules on the TSX systems to the VAX relatively painless.

Documentation on these software tools is currently available from Mike Breen. Many thanks to Mark Buchignani, Bill Fisher, and Russ Haft for their help in debugging the assembler and linker.

Programmers: Bill Taylor, Chan Min

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