

# ROM eX

ROM eX is a **BETA** enhancement to the enhanced Apple //e firmware ROM.

## Features

- Upon Control+CA/Option+Reset, presents a menu allowing you to choose to enter the monitor or start the boot a specific slot.
- Menu displays the type of card found in the slot.
- Menu identifies Apple II workstation cards and correctly boots them by prompting to press open-apple to start the boot.
- Delete key works like the left arrow in programs that read input lines using the monitor ROM.

## Tradeoffs/Flavors

First and foremost, this requires a 65C02 or 658xx processor in your //e.

Unlike the Apple //c firmware, there is no free space in the //e firmware. Therefore sacrifices must be made. With that in mind, ROM eX comes in two flavors:

- Sacrificing the tape code ('no\_tape').
  - This version has a terse menu in order to fit in the available space.
  - The diagnostics may be entered by pressing both apple keys with ctrl+reset.
- Sacrificing the diagnostic code ('no\_diags').
  - This version has a nicer menu that takes advantage of available space.