

Device-independent software installation with Cake

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ABSTRACT

At SEP we have for different types of UNIX machines and need to use our software on all of them. Ideally we would like to have one copy of the program source that could then be compiled on each machine. The UNIX utility *make* has limitations that make this goal difficult to achieve. We now use a new utility called *cake*. It is much more flexible and has allowed us to achieve the goal of having one repository for our source code that is used by all four systems: Convex, Sun-3, Sun-4, and DECstation-3100.

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