PVM Guide

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September 19, 1995

Abstract

The centralized PVM organization and steps users should take to setup their PVM environments are described. Local enhancements to PVM help initialize a new user, compile applications, distribute executables, reduce start-up times for applications, and otherwise manage a pvm. A Common Lisp to PVM interface also has been developed to allow easy inclusion of CL processes in PVM applications. The facilities developed work locally but are of considerable general interest.