

This document refers to a box of technical reports in the Computer History Museum's collection, described under catalog number 102748596.

The following technical reports in this box have accompanying descriptions:

Clustering a special report for VAX owners

"The purpose in preparing this special report is to provide an objective description of what clustering is (and isn't) so that when it is time to expand existing VAX systems the alternatives can be weighed the the best choice can be made."

Fast integer division with special divisors

"Presents an algorithm for fast division of an integer."

Eastern Research Lab FY85 annual report

"This report is a summary of the research activity within the Eastern Research Lab during FY85. Also included is a list of technical reports written by members of ERL."

Single user performance study of IBM 4300s and DEC VAXs

"A study was conducted over a 3 month period to measure and compare 4 systems : IBM 4331 model 1, IBM 4341 model 1, VAX 11/750, and VAX 11/780."

Report on the performance of UNIX using a comparison workload

"This report summarizes work done on UNIX version 7 and UNIX 32v using a comparison workload. The PDP-11/44, PDP-11/70, and VAX-11/780 were tested using this workload, which was modified from the ESG workload (Phillips Benchmark) to run under UNIX."