Soft Warehouse, Derive and Computer Algebra

David J. Jeffrey
Department of Mathematics, University of Western Ontario, London, Canada
djeffrey@uwo.ca

Abstract

The Soft Warehouse (SWH) was a leader in developing computer algebra systems that ran on small-memory environments. Long before laptops became affordable, students and teachers could access symbolic computation on the first personal computers. This talk discusses their best-known product Derive, while relating some of the history of SWH. Later projects, such as AskConstants and Rubi, which will also be touched on.