



Endless Loop: The History of the Basic Programming Language (Beginner's All-Purpose Symbolic Instruction Code) (Paperback)

By Mark Jones Lorenzo

Createspace Independent Publishing Platform, 2017. Paperback. Condition: New. Language: English . Brand New Book ***** Print on Demand *****. Endless Loop chronicles the complete history of the BASIC programming language--from its humble beginnings at Dartmouth College, to its widespread adoption and dominance in education, to its decline and subsequent modern rebirth. In the early morning hours of May 1, 1964, Dartmouth College birthed fraternal twins: BASIC, the Beginner s All-purpose Symbolic Instruction Code programming language, and, simultaneously, the Dartmouth Time-Sharing System (DTSS). It hadn t been an easy birth, and the gestation period was likewise difficult. BASIC was primarily the idea of one man, mathematics professor John Kemeny, a brilliant Hungarian mathematician who had once been an assistant to Albert Einstein, while the DTSS satisfied the vision of another, mathematics and statistics professor Thomas Kurtz, who had brought a democratizing spirit to Dartmouth s campus in the form of free computing for all. BASIC and DTSS caught on at Dartmouth quickly, with a vast majority of undergraduates (and faculty) making use of the computer system via teletypewriters only several years after its inception. But by the early 1970s, with the personal computer revolution fast approaching, Kemeny and Kurtz began to...



Reviews

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