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[FORTRAN Tutorial - Free Guide to Programming Fortran 90/95](#)

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[Intel® Fortran Compiler](#)

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[IBM100 - FORTRAN](#)

WebFortran liberated computers from the exclusive realm of programmers and opened them to nearly everybody else. It is still in use more than 50 years after its creation. For the first time, Fortran made code comprehensible to people with expertise in fields other than computing, opening programming to mathematicians and scientists.

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[Fortran Tutorial - tutorialspoint.com](#)

WebFortran was originally developed by a team at IBM in 1957 for scientific calculations. Later developments made it into a high level programming language. In this tutorial, we will learn the basic concepts of Fortran and its programming code. Audience This tutorial is designed for the readers who wish to learn the basics of Fortran. Prerequisites

[FORTRAN | Definition, Meaning, & Facts | Britannica](#)

WebDec 10, 2022 · FORTRAN, in full Formula Translation, computer programming language created in 1957 by John Backus that shortened the process of programming and made computer programming more accessible. The creation of FORTRAN, which debuted in 1957, marked a significant stage in the development of computer programming languages.

[Fortran - Wikipedia](#)

WebFortran (/ ˈ f ɔː r t r æ n /; formerly FORTRAN) is a general-purpose, compiled imperative programming language that is especially suited to numeric computation and scientific computing. Fortran was originally developed by IBM in the 1950s for scientific and engineering applications, and subsequently came to dominate scientific computing.

[Introduction to Fortran - GitHub Pages](#)

WebFortran has two useful functions that will get you started in reading-in and displaying data and messages to the screen: the READ function and the WRITE function. READ & WRITE The READ function tells the fortran program to record the values you enter via the keyboard and store them in variables that you define in your program.

[FORTRAN: History of a Programming Language - ThoughtCo](#)

WebFeb 23, 2019 · FORTRAN (or formula translation) was the first high-level programming language (software) invented by John Backus for IBM in 1954, released commercially in 1957. Fortran is still used today for programming scientific and mathematical applications. Fortran began as a digital code interpreter for the IBM 701 and was originally named Speedcoding.

[The Fortran Company - For the Fortran enthusiast](#)

WebMay 7, 2018 · The Fortran Company is devoted to Fortran programming. This site will bring you the latest news, technical tips, programming hints, and product reviews in Fortran and scientific computing. We look forward to building a community of Fortran programmers!