

Introduction to R language

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X L O

Our Agenda.

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About R language



Versions of R language



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· R is an interpreted computer programming language

· It is also a software environment used to analyze statistical information, graphical representation, reporting, and data modeling.

 The modern implementation of S is R, a part of the GNU free software project, S-PLUS, a commercial product, was formerly sold by TIBCO Software.

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 R is the implementation of the S programming language, which is combined with lexical scoping semantics.



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History of R language.

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R was developed by Ross Ihaka and Robert Gentleman in the University of Auckland, New Zealand.

This programming language name is taken from the name of both the developers.

The first project was considered in 1992. The initial version was released in 1995, and in 2000, a stable beta version was released.

Latest version of R version 4.0.0 has been released on 2020-04-24.



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· Created in New Zealand by Ross Ihaka and Robert Gentleman. Influenced by S developed by John Chambers at Bell Labs. August, First announcement of R to the public. · Martin Machler convinces Ross and Robert to use the GNU General Public 1995 License to make R a free s\w. 1996 A public mailing list is created. 1997 The R Core Group is formed. The core group controls the source code for R. 2000 · R version 1.0.0 was released 2013 · R version 3.0.2 was released in December. 2014 - 16 R versions 3.2.x to 3.3.x

2016

R version 3.4.0 was released in April



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Thank You

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