Abstract

In this paper, we have presented a new approach of programming languages inter-conversion which can be applied to all types of programming languages. The idea is about implementation of the intermediate language for inter-conversion. This language can be used to store the logic of the program in an algorithmic format without disturbing the structure of the original program. This paper also discusses the major advantages and challenges associated with this conversion approach. We have also performed a theoretical case study on the conversion of code written in the C++ programming language to Java.

Reference

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by Edsger K. Dijkstra

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Index Terms

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