Introduction to Haskell Programming Language

Emre Arapcic-Uevak

Abstract

This presentation introduces the Haskell programming language, covering its history, key features, data structures, comparisons with other languages, and providing simple code examples. The audience will gain insights into the fundamentals of Haskell and its applications in modern programming.

Contents

1	Introduction to Haskell	3
2	History and Evolution of Haskell	3
3	Features of the Language	3
4	Structures of the Language	3
5	Comparison with Other Languages	3
6	Simple Code Examples	3
7	Conclusion	3
8	References	3
9	Additional Resources	3
10	Acknowledgments	3

- 1 Introduction to Haskell
- 2 History and Evolution of Haskell
- 3 Features of the Language
- 4 Structures of the Language
- ${\bf 5}\quad {\bf Comparison\ with\ Other\ Languages}$
- 6 Simple Code Examples
- 7 Conclusion
- 8 References
- 9 Additional Resources
- 10 Acknowledgments