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A Review Paper on Natural Language Processing (NLP)

Adam M Sanadi¹ and Venkatesh Bhat²

Student, Department of Computer Science and Engineering¹ Senior Associate Professor, Department of Computer Science and Engineering² Alva's Institute of Engineering and Technology, Tenkamijar, Karnataka, India

Abstract: Natural Language Processing (NLP) is a technology that allows machines to become more human-like, narrowing the gap between humans and machines. In a nutshell, NLP allows humans to converse with machines more readily. NLP has a wide range of applications that have been developed during the last few decades. The majority of these are really helpful in everyday life, such as a machine that accepts voice commands. Many research organisations are working on this problem in order to produce more practical and usable solutions. Natural Language Processing has a lot of potential for producing computer interfaces that are easier to use for humans, because people will be able to communicate with computers in their own language rather than having to learn a computer language.

Keywords: Natural Language Processing

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