



ACADEMICIA
**An International
 Multidisciplinary
 Research Journal**
 (Double Blind Refereed & Peer Reviewed Journal)



DOI: 10.5958/2249-7137.2021.01228.3

**THE NEED FOR A SPEECH DETECTION PROGRAM IN THE PROCESS
 OF SOCIAL INTEGRATION**

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ABSTRACT

The article is devoted to the development of software for computer linguistics, which highlights the level of research on the problem in world and Uzbek linguistics. Types of speech-related computer programs according to the methods of creation, technology and function are discussed. The study discusses the role of speech recognition software in the development of Uzbek computer linguistics, the mechanism and possibilities of creating a program for digitizing voice messages.

KEYWORDS: *Language, Speech, Computer Linguistics, Speech Synthesizer, Speech Recognition Software, Artificial Intelligence, Audio Information, Digital Technology, Linguistic Software, Speech Corpus.*

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