Title: Comparative analysis of the terms of computer linguistics in English and Russian languages

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Topical Importance: Studies of terminology systems, which were carried out on the material of different languages, constantly reveal in them peculiar interlacing of general linguistic regularities and specific circumstances affecting the vocabulary of a particular field of knowledge. In addition, the analysis of terminology allows us to evaluate not only lexicographic progress, but also the general situation of the development of science and technology both in general and separately.

Goal: Research and analysis of computer language terminology in English and Russian.

Tasks:
1. To study the notions “term” and “terminology” in the context of modern terminology;
2. To study the main approaches to the construction of terminology;
3. To select the material in English and Russian terminology in question for description, comparison and analysis;
4. To perform a comparative analysis of the computational linguistics terminology in English and Russian languages.

Theoretical value: The comparative linguistic analysis is devoted to the theoretical bases of the research – the concept of term and terminology in the framework of modern terminology, basic approaches to the construction of terminology, the concept of a semantic network, and also some directions of computer linguistics.

Practical applicability: Research materials can be useful when writing course and final qualification papers in the areas of “Applied Linguistics” and “Computer Technologies”.

Results: The result of the work is a bilingual glossary of terms of computer linguistics.

Implementation advice: Can be used as the basis for building thematic glossaries and dictionaries.