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Dear Prof. Mirjana Ivanović (Editor-in-Chief):

An earlier version of this submission was published in Proceedings of the 21st ACM International Conference on Information and Knowledge Management (CIKM). This version that I now submit to Computer Science and Information Systems (ComSIS) includes the following substantial extensions.

- Expanded algorithms: we substantially expand the description of the pre-processing, initial and optimized phase algorithms shortened in the earlier version. Furthermore, this submission presents three additional algorithms as follows:
    - Splitting overlapping ranges in Algorithm 2 on page 8,
    - Checking the allowed field count limit on the split ranges on page 8,
    - Computing scan cost in Algorithm 3 on page 10, and
    - Computing query cost in Algorithm 5 on page 13.
- Complexity analysis: we conduct the asymptotic running time analysis on each phase in Section 3 on pages 14-15.
- Experiments: we provide additional runtime statistics measured from our experiments, as exhibited in Table 1 on page 16. In addition, we compare the recommendation quality of our tool with that of a human expert, as shown in Figure 5 on page 18.
- More thorough literature review: Section 5 on page 18 discusses in greater detail the similarities and differences between existing tools and ours.

Sincerely yours,

Young-Kyoon Suh