

METHODS AND SYSTEMS FOR CONSTRUCTING DATA OF KNOWLEDGE GRAPH, AND NON-TRANSIENT COMPUTER-READABLE MEDIA

ABSTRACT

5 Embodiments of this specification provide a method and a system for constructing
data of a knowledge graph, and a non-transient computer-readable storage medium. The
method can include: obtaining full data of the knowledge graph at a time specified by
a system or in response to a trigger instruction of a system; obtaining, through
comparison, incremental data of the full data relative to full data obtained at a previous
10 time granularity; generating a version number based on the time at which the data are
obtained; dynamically mapping, by using a protocol, a node and an edge of the
knowledge graph that are associated with the incremental data; and storing the
incremental data with reference to the version number. A system for constructing data
of a knowledge graph and numerous other aspects are further provided.

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FIG. 4