

ABSTRACT

Various embodiments concern a method for generating one or more database queries based on a natural language input data, the method comprising: configuring or defining, using a dialogue flow editor, information required to complete a task-oriented dialogue; parsing the configured information based on a database schema to obtain a parsed database schema; and generating the one or more database queries using the parsed database schema and the natural language input data using a natural language question-answering system.

FIG. 1