The "problems" table contains the following columns:

- 1. id (INT): This column serves as the primary key for uniquely identifying each problem in the table.
- 2. description (TEXT): This column stores the description of each problem.
- 3. sql_query (TEXT): This column stores the SQL query contributed for each problem. It is initially set to NULL and will be updated when a user contributes an SQL query for a specific problem.

The primary key id ensures that each problem has a unique identifier within the table. Overall, the "problems" table provides a structure to store information about various problems, including their descriptions and any associated SQL queries contributed by users.