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(54) **Title:** DATA QUERY METHOD AND APPARATUS, STORAGE MEDIUM, AND ELECTRONIC DEVICE

(54) 发明名称: 一种数据查询方法、装置、存储介质及电子设备

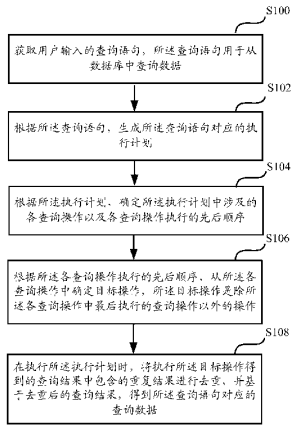


图 1

S100 Acquire a query statement inputted by a user, wherein the query statement is used for querying data from a database
S102 According to the query statement, generate an execution plan corresponding to the query statement
S104 According to the execution plan, determine query operations involved in the execution plan and the order of execution of the query operations
S106 Determine target operations from the query operations according to the order of execution of the query operations, wherein the target operations are operations other than a finally executed query operation in the query operations
S108 When the execution plan is executed, de-duplicate repeated results comprised in query results obtained by executing the target operations, and on the basis of query results after de-duplication, obtain query data corresponding to the query statement

(57) **Abstract:** Disclosed in the present description are a data query method and apparatus, a storage medium, and an electronic device. According to the order of execution of query operations involved in an execution plan generated when a query statement is executed by a database, query results of which query operations in the execution plan are determined and de-duplicated, so that the task amount when the database executes subsequent query operations can be reduced, and the query results of the determined query operations are de-duplicated, thereby improving the efficiency of querying data by the database.

(57) 摘要: 本说明书公开了一种数据查询方法、装置、存储介质及电子设备，可以根据查询语句被数据库执行时，生成的执行计划所涉及的查询操作执行的先后顺序，确定出在执行计划中哪些查询操作的查询结果进行去重，可以减少数据库执行后续的查询操作时的任务量，并对确定出的查询操作的查询结果进行去重，从而可以提高数据库查询数据的效率。

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