

DataBase Management System (DBMS)

[Return to Glossary](#)

A DataBase Management System (DBMS) is a software package designed to define, manipulate, retrieve and manage data in a database. A DBMS generally manipulates the data itself, the data format, field names, record structure and file structure. It also defines rules to validate and manipulate this data.

A DBMS relieves users of framing programs for data maintenance. Fourth-generation query languages, such as SQL, are used along with the DBMS package to interact with a database.

Source: <https://www.techopedia.com/definition/24361/database-management-systems-dbms>

From:

<https://omgwiki.org/dido/> - **DIDO Wiki**

Permanent link:

https://omgwiki.org/dido/doku.php?id=dido:public:ra:xapend:xapend.a_glossary:d:dbms&rev=1605254579



Last update: **2020/11/13 03:02**