

Working with DataHub and modeling tools

DataHub is a fully functional plugin for MagicDraw®, IBM® Rational® DOORS®, IBM® Rational® DOORS® Next Generation, and CSV files. It allows you to work with the Requirement management tools mentioned above and provides three following main functions

- Copy
- Link
- Synchronize

You can copy Requirement objects, and link them to one another as well as system models, for example, Use Cases and Diagram elements. You can create OSLC links and synchronize the repositories. This chapter also explains OSLC support and how to use it with Cameo DataHub.

To use Cameo DataHub, make sure you have [deployed it in your application](#). The DataHub plugin works with both local and [Teamwork Cloud projects](#).



Note

- To load a MagicDraw® Teamwork Cloud project as a Data Source in DataHub, you must first log on to MagicDraw® Teamwork Cloud.

- Related pages**
- Only the **Locked For Edit** Teamwork Cloud project elements can perform DataHub functions, e.g., copying and creating OSLC links and queries or synchronizing data.
 - [Customizing DataHub options](#)
 - [Working with the DataHub Explorer tree](#)
 - [Operations in DataHub Explorer](#)
 - [Working with Data Sources](#)
 - [Working with OSLC features](#)
 - [Creating links between elements](#)
 - [Requirement Mapping](#)
 - [Working with the DHLink summary and generating reports](#)