

Data base connectors

sync•gw requires a data base connector to store and handle internal data during synchronization.

- [File](#)

This data base connector is used to store all **sync•gw** internal data in files in a directory you may specify during setup. You should not use this data base connector if you plan to connect multiple users (performance and throughput goes down as soon as you connect more and more users). This connector should only be used when you cannot use a MySQL data base.

- [MySQL](#)

This data base connector is used to store all **sync•gw** internal data in a [MySQL](#) data base (using [MySQL improved extension interface](#)).

Extended data base connector includes the MySQL data base connector mentioned above. Additionally these connectors synchronizes e.g. contact records from supported application with **sync•gw** internal records. Your application users can always access most current data.

- [RoundCube \(extended data base handler\)](#)

Our [RoundCube](#) data base connector enables synchronization with your client device and your RoundCube installation. Data base connector supports **contacts**, **calendars** and **task lists** stored in RoundCube.

If you plan to use this data base connector, you need to install our [RoundCube plugin](#). With this RoundCube plugin users may select which address book, calendar or task list should be enabled for synchronization.

Please note:

- RoundCube does not support calendars out of the box. If you want to manage and synchronize events, you need to install the [kolab/Calendar](#) plugin.
- RoundCube does not support tasks out of the box. If you want to manage and synchronize tasks, you need to install the [kolab/TaskList](#) plugin.
- RoundCube does not support notes out of the box. If you want to manage and synchronize notes, you need to install the [offerel/primitivenotes](#) plugin.

If you use another application for which you're need a data base connector, you may either develop your own (for more information, please read our [Developer Guide](#), or you may [ask us](#).

All of our data base connector can be tested [here](#).

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