

# Save an Enterprise Architect Model to a Database

If you do not have any EA model yet, create it (or open a sample one).

- In the Enterprise Architect application, start the Open Project command from the main menu (below the EA icon)
- Select Local File and find the file *C:\Users\Administrator\AppData\Roaming\Sparx Systems\EA\EAExample.eap*

If the EA project is not saved yet in a database (for example, because it has been just installed according to the previous chapters), then save it.

- Open the Project Transfer dialog using the Configure | Model | Transfer ribbon
- Select File to DBMD
- Enter *C:\Users\Administrator\AppData\Roaming\Sparx Systems\EA\EAExample.eap* as a Source Project
- As a Target Project, enter the following into Data Ling Properties:
  - On the Provider tab, select Microsoft OLE DB Provider for ODBC Drivers
  - On the Connection tab
    - In part 1 (... source name...), select the ODBC connection value, i.e. ea ea
    - In part 2 (... log on...), enter the name of the root user of the database (administrator) and its password. In our case root and *P@ssw0rd*
    - In part 3 (... catalog...), select the name of the database schema, i.e.ea
  - Test the connection and confirm
- Enterprise Architect copies the content of the project from the file to the database (and will be available for the EaInfoport system).
- The last step is to open the project from the database.
  - From the main menu (below the EA icon) start the *Open Project...* command
  - Select Connect to Server and fill in the same data as we used in the previous step to connect to the database.
  - After confirmation, we are connected to the project saved in the database.

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