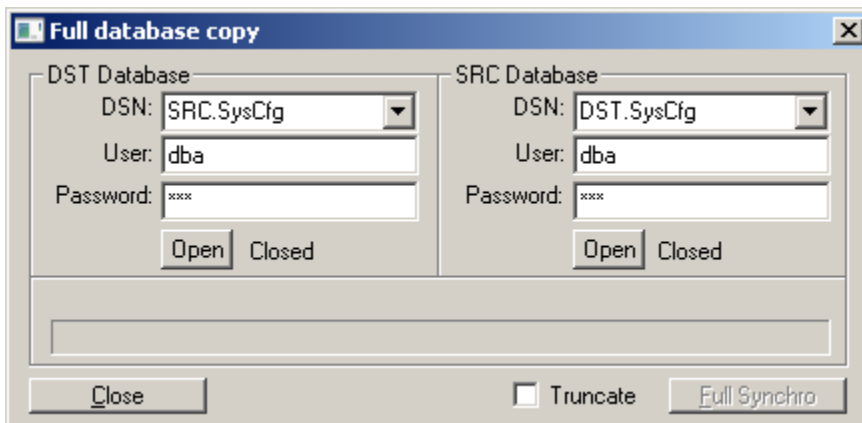


# Opening and total synchronization

Clicking on the **Opening and total synchronization** item from the menu **Databases** in program [D2000 CfgSynchro](#) opens the following dialog window:



The dialog window titled "Full database copy" contains two main sections for database configuration. The left section, labeled "DST Database", has a DSN dropdown set to "SRC.SysCfg", a User text box with "dba", and a Password text box with "xxxx". Below these are "Open" and "Closed" buttons. The right section, labeled "SRC Database", has a DSN dropdown set to "DST.SysCfg", a User text box with "dba", and a Password text box with "xxxx", also with "Open" and "Closed" buttons. At the bottom, there is a "Close" button, a "Truncate" checkbox (which is unchecked), and a "Full Synchro" button.

All rules described in [Opening databases](#) section are valid for this window. The result of total synchronization are two identical databases.

After opening of both databases the button **Full synchro** will become enabled. Clicking on this button will cause total synchronization of DST database with SRC database.

Checking off the **Truncate** checkbox before clicking on button **Full Synchro** causes the data in DST database will be deleted in non-transactional way (SQL command TRUNCATE TABLE) instead of default transactional deletion (SQL command DELETE).

**Caution!** Non-transactional delete is significantly faster but in case of error during synchronization it is not possible to return the DST database to its original state via ROLLBACK and the content of DST database is **destroyed**! Therefore before using the **Truncate** checkbox we strongly recommend a backup of DST database.



## Related pages:

[D2000 CfgSynchro - user interface](#)