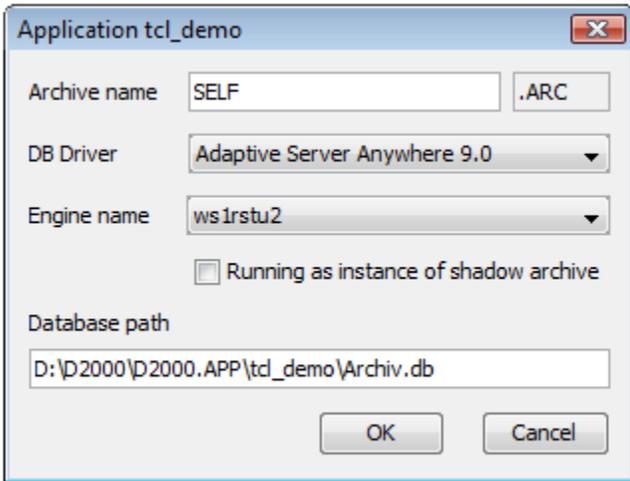


# Archive Creating - Sybase/SQL Server Platform

## Archive creating on Sybase / SQL Server platforms

A dialog window used for a creating of archive will be opened after you right-click on existing application and choose an item **New Archive** from pop up menu. After that, select proper platform in dialog box [Select platform](#).



The screenshot shows a dialog box titled "Application tcl\_demo". It contains the following fields and controls:

- Archive name:** A text box containing "SELF" and a ".ARC" button to its right.
- DB Driver:** A dropdown menu showing "Adaptive Server Anywhere 9.0".
- Engine name:** A dropdown menu showing "ws1rstu2".
- Running as instance of shadow archive:** An unchecked checkbox.
- Database path:** A text box containing "D:\D2000\D2000.APP\tcl\_demo\Archiv.db".
- Buttons:** "OK" and "Cancel" buttons at the bottom.

### Archive name

Name of the new archive. The archive will use that name as its identification for the process [D2000 Server](#).

### DB Driver

Database access driver. Following ones are supported:

- Adaptive Server Anywhere by Sybase (version 6.0, 7.0, 9.0 and 12.0)
- SQL Server by Microsoft

### Engine Name

Database server, that will be used for access to the database. The database server may be different than the server configured in the process [D2000 Server](#).

### Running as instance of shadow archive

If it is checked, process D2Start will not restart the database server of this archive when process [D2000 Server](#) is restarted.

It is recommended to use this option for D2000 redundant systems if shadow archives are configured in the devices where [D2000 Server](#) runs. It ensures to avoid the interruption of connection with database server. The database server of archive must be different from database server of process [D2000 Server](#).

### Database path

Physical path to the database file. This path can not be changed when archive is being created.

**Note:** After the archive had been created its location (physical) may be changed (if necessary) and also the path in archive node in **D2000 Application manager** needs to be set properly.



#### Related pages:

- [Application management](#)
- [Archive configuration](#)
- [Parameters for archive](#)