This instruction set is for Calypso software installation failures involving SQL SDCO installation, typically occurring after versions older than v2022 are already installed.

Notes:

* In the example below (Item 3), Ref Win10, Calypso v2017 was previously installed and the SQL SDCO installation failed installing Calypso v2024.
* In the example below (Item 4), Ref Win11, Calypso v2016 and v2017 were previously installed and the SQL SDCO installation failed installing Calypso v2022.
* Both failures noted above, at installation failure, removed Registry entries and files related to SQL’s SDCO database. The instructions below will restore two registry entries and SQL files/requirements.

1. Uninstall all previous versions of Calypso software (They will have been corrupted by the failed SQL SDCO installation failure).
2. The registry file named: HKEY.Local.Soft.Mic.MicSQL.SDCO.reg

Is for repairing missing registry entries after a failed Calypso v2022 thru v2024 installation when older versions of Calypso software are installed.

These registry entries get removed during the install process of a new version of Calypso when it fails during the SQL installation.

1. Merging this file into the registry should fix two of the four missing entries. Two entries are unknown and seem to not be required to repair a failed installation.
2. For Windows 10.
   1. After successfully updating the registry as shown above, you will have to install SQL Server version 14 from Calypso v2016 install folder which is in this folder location of the Zip file.

CALYPSO 6.2 and Service Pack.zip

\CALYPSO 6.2 and Service Pack\Calypso 6.2 (2016) Install CD\CALYPSO\ISSetupPrerequisites\Microsoft SQL Server 2014 Express SP1 (Zeiss SDCO)

* 1. Run file named: SQLServer2014Install.exe and follow the prompts.

1. For Windows 11.
   1. Follow the instructions outlined in Item 1 and 3.
   2. After successfully updating the registry as shown above, you have to move some files from folder: C:\Program Files (x86\Microsoft SQL Server\MSSQL12.SDCO\MSSQL\DATA
   3. Select the following file names and move them to a new folder (name of your choice).

MSDBData.mdf

MSDBLog.ldf

templog.mdf

templog.ldf

masterlog.mdf

masterlog.ldf

model.mdf

modellog.ldf

* 1. You can now start the installation of SQL 2014
     1. Install SQL Server version 14 from Calypso v2016 install folder which is in this folder location of the Zip file: CALYPSO 6.2 and Service Pack.zip

ii. \CALYPSO 6.2 and Service Pack\Calypso 6.2 (2016) Install CD\CALYPSO\ISSetupPrerequisites\Microsoft SQL Server 2014 Express SP1 (Zeiss SDCO)

* 1. Run file named: SQLServer2014Install.exe and follow the prompts.

1. After the successful completion of either win10 or Win11 instructions above (Dependent on the operating system in us) you can begin installing older versions of Calypso software as needed.