

Data Controls tab

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The **Data controls tab** of the Component Palette contains database-related control components.

Database portal

References:

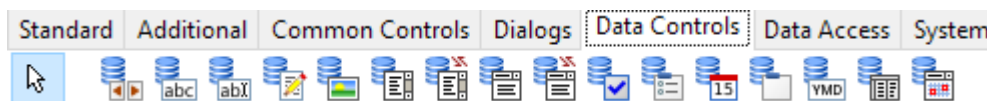
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Tutorials/practical articles:

- [Overview](#)
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- [SQLdb Programming Reference](#)

Databases

Advantage - MySQL - MSSQL -
Postgres - Interbase - Firebird - Oracle -
ODBC - Paradox - SQLite - dBASE -
MS Access - Zeos



Icon	Component	Description	Online Docs
	TDBNavigator	navigation control for use with a connected database	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbnavigator.html)
	TDBText	text contents for a TDataSet field value, not editable	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbtext.html)
	TDBEdit	single-line edit control for a TDataSet field value	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbedit.html)
	TDBMemo	multi-line edit control for a TDataSet field value	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbmemo.html)
	TDBImage	image stored in a field of a TDataSet	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbimage.html)
	TDBListBox	list with several string items, the selected item corresponds to a TDataSet field	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdblistbox.html)
	TDBLookupListBox	similar to TDBListBox, but the string items are taken from a lookup TDataSet	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdblookuplistbox.html)
	TDBComboBox	dropdown list with several options, the selected item corresponds to a TDataSet.	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbcombobox.html)
	TDBLookupComboBox	similar to TDBComboBox, but the string items are taken from a lookup TDataSet	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdblookupcombobox.html)
	TDBCheckBox	checkbox corresponding with a TDataSet field value	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbcheckbox.html)
	TDBRadioGroup	group of TRadioButtons, the selected index corresponds to a TDataSet field.	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbradiogroup.html)
	TDBCalendar	date from the TDataSet displayed in a month calendar	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbcalendar.html)
	TDBGroupBox	container for other controls. Data field information is displayed in header of the box.	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbctrls/tdbgroupbox.html)
	TDBGrid	grid displaying fields of several records of s TDataSet	Link (http://lazarus-ccr.sourceforge.net/docs/lcl/dbgrids/tdbgrid.html)
	TDBDateTimePicker	date/time value editor for a TDataSet field	(no LCL control)

Component Palette
Standard - Additional - Common Controls - Dialogs - Data Controls - Data Access - System - Misc - LazControls - RTTI - SQLdb - Pascal Script - SynEdit - Chart - IPro

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