

Microsoft SQL Server 2017 Express Edition

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Before you run the SQL Server Setup, view [Microsoft documentation](#) for planning the installation.

Silent installation

Microsoft SQL Server 2017 Express Edition supports silent installation using a range of parameters. Some are optional, and some are required. To determine which ones are applicable for your installation and configuration, create a configuration file as described in the [Microsoft documentation](#).

Then you can use this configuration file to silently install SQL Server Express Edition using:

```
SQLEXPR_x64_ENU.exe /ConfigurationFile = <configuration.ini>
```

or by providing the parameters listed in your configuration file on the following command line:

```
SQLEXPR_x64_ENU.exe /Q /IACCEPTSQLSERVERLICENSETERMS /ACTION="Install"
```

Installation troubleshooting

Troubleshooting the installation can be done by reviewing the `Detail.txt` logfile located in the `C:\Program Files\Microsoft SQL Server\140\Setup Bootstrap\Log\yyyymmdd_HHmms\` directory.
