

Required Specifications

The following specifications are required for Local Development Environments (LDE):

- MSSQL Server 2019 or 2022
The contained database authentication option must be enabled as shown:

```
sp_configure 'contained database authentication', 1;  
GO  
RECONFIGURE;  
GO
```
- SSMS SQL Server Management Studio 2019 or 2022
The contained database authentication option can also be enabled in SSMS SQL Server Management Studio.
- MS IIS Server
- File diff/merge tool (e.g., Kdiff3)
- Git 2.23 or later (use the latest version).
- Git Extensions
- Visual Studio Community (Professional) Edition or above 2019 and 2022
- Visual Studio Code 1.77 or later

