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| Software | Description | Download page |
| PyCharm | Industry standard Python IDE (Integrated Design Environment) | PyCharm **Community** Edition: <https://www.jetbrains.com/pycharm/download> |
| Online Python | Online Python Editor / Interpreter | <https://www.online-python.com/> |
| IntelliJ IDEA | Industry Standard Java IDE | IntelliJ IDEA **Community** Edition: <https://www.jetbrains.com/idea/download/> |
| PostgreSQL | Database engine (community) | <https://www.postgresql.org/download/> |
| DBeaver | Querying tool for different database engines | <https://dbeaver.io/download/> |
| PostgreSQL connector | PostgreSQL connector for MS Excel | <https://github.com/npgsql/Npgsql/releases> |
| MS SQL Server | Database engine from Microsoft | <https://www.microsoft.com/en-us/download/details.aspx?id=101064> |
| SQL Server Management Studio | Querying tool for MS SQL Server | <https://learn.microsoft.com/en-us/sql/ssms/download-sql-server-management-studio-ssms> |
| Northwind sample database | Sample database for MS SQL | <https://github.com/Microsoft/sql-server-samples/tree/master/samples/databases/northwind-pubs> |
| JSON Example | JavaScript Object Notation | <https://json.org/example.html> |
| JSON Editor | Online JSON Editor | <https://jsoneditoronline.org/> |
| MongoDB Server | MongoDB NoSQL database server | <https://www.mongodb.com/try/download/community> |
| Git | Versioning System | <https://git-scm.com/downloads> |