| | App | Description |
|------------|--------------|--|
| | BiRT | Eclipse BIRT™ is an open source reporting system for producing compelling BI reports |
| III | ClickHouse | ClickHouse is an open-source column-oriented DBMS for online analytical processing |
| * | Data Cleaner | Data Quality toolkit that allows you to profile, correct, and enrich your data |
| | Datasette | Datasette is a tool for exploring and publishing data visually and with SQL |
| <u> </u> | DB Browser | DB Browser for SQLite is a visual, open source tool to create, design, and edit database files compatible with SQLite |
| u | DBeaver | Free multi-platform database tool for developers, database administrators, analysts and all people who need to work with databases |
| (| Druid | Apache Druid is a real-time database to power modern analytics applications |
| 鼠 | D-Search | Convenient interface to the "webtools" R package to search for datasets in –all– CRAN packages |
| • | DuckDB | DuckDB is an in-process SQL OLAP database management system |
| 0 | E-Git | EGit is an Eclipse based GUI for the Git version control system |
| Q . | Emacs+ESS | Emacs Speaks Statistics (ESS) is an add-on package for GNU Emacs to interact with statistical analysis programs such as R, S-Plus, SAS, Stata and OpenBUGS/JAGS |
| 6 | Gephi | Gephi is the leading visualization and exploration software for all kinds of graphs and networks |
| 6 5 | Glue-viz | Glue is a UI and Python library to explore relationships within and among related datasets |

| | App | Description |
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| 16 | Gnumeric | Gnumeric is a spreadsheet program that is part of the GNOME Free Software Desktop Project |
| <u>⊠</u> | GNU Plot | gnuplot is a command-line and GUI program that can generate two- and three-dimensional plots of functions, data, and data fits |
| ō | Grafana | Grafana is a popular open-source platform for data visualization and monitoring |
| 9% | G-Vim | A GUI wraper for the Vim screen-based text editor program, with plugins for R installed |
| ф. Э ⁶ (3)1. | IPython | A command shell for interactive computing with a convenient console launcher |
| | Julia | Julia is a high-level, high-performance, dynamic programming language |
| 3 | Jupyter Notebook | The Jupyter Notebook is a web-based interactive, scientific computing platform |
| • | Jupyter Lab | JupyterLab is the latest web-based interactive development environment for notebooks, code, and data |
| Δ | KNIME | KNIME Analytics Platform is open source software for data science |
| | LabPlot | Free, open source and cross-platform Data Visualization and Analysis software accessible to everyone |
| m | LibreOffice Calc | LibreOffice Calc is the spreadsheet component of the LibreOffice software package |
| По I | Luigi | Luigi provides a framework to develop and manage data processing pipelines |
| <u>a</u> | Meld | Meld is a visual file diff and merge tool |
| Ed | Metabase | Metabase is an open-source business intelligence tool |
| | MOA | MOA is an open source framework for Big Data stream mining. It includes a collection of machine |

| | App | Description |
|-----------|------------|---|
| | | learning algorithms |
| • | OpenRefine | OpenRefine is an open-source desktop application for data cleanup and transformation to other formats |
| 20 | Orange | Orange is a powerful platform to perform data analysis and visualization |
| . | Paraview | ParaView is an open-source, multi-platform data analysis and visualization application |
| | Pluto | A Pluto notebook is made up of small blocks of Julia code (cells) and together they form a reactive notebook |
| | PSPP | GNU PSPP is a program for statistical analysis of sampled data. It is a free as in freedom replacement for the proprietary program SPSS |
| Q | QGIS | QGIS is a Free and Open Source Geographic Information System |
| • | Quarto | Quarto® is an open-source scientific and technical publishing system built on Pandoc |
| R | R | R is a free software environment for statistical computing and graphics |
| 8 | R-Studio | RStudio is an Integrated Development Environment (IDE) for R |
| | Scilab | Scilab is a free and open-source, cross-platform numerical computational package and a high-level, numerically oriented programming language |
| 83 | Spyder | Spyder is a free and open source scientific environment written in Python, for Python, and designed by and for scientists, engineers and data analysts |
| 00 | Superset | Apache Superset is a modern, enterprise-ready business intelligence web application |
| 6 | Tabula | Tabula is a free tool for extracting data from PDF files into CSV and Excel files |

| | App | Description |
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| V | Veusz | Veusz is a scientific plotting and graphing program with a graphical user interface, designed to produce publication-ready 2D and 3D plots |
| | Visidata | Visidata is an interactive multitool for tabular data. It combines the clarity of a spreadsheet, the efficiency of the terminal, and the power of Python, which can handle millions of rows with ease |
| • | VSCodium | VSCodium is a community-driven, freely-licensed binary distribution of Microsoft's editor VS Code (ready with plugins for R/RMarkdown, Python/Jupyter, Julia) |
| 0 | Weka | Weka is a GUI and collection of machine learning algorithms for data mining tasks |
| ۵ | WxMaxima | wxMaxima is a document based interface for the computer algebra system Maxima |
| | Zeppelin | Web-based notebook that enables data-driven, interactive data analytics and collaborative documents with SQL, Scala, Python, R and more |