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# PyHelpers

pypi **v1.5.2** python **3** docs **passing** license **GPLv3+** code quality **A** DOI **10.5281/zenodo.8341088**

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PyHelpers is a lightweight, open-source Python package designed to streamline data (pre)processing tasks. This toolkit provides a wide array of utilities that simplify common data manipulation operations, making it a useful tool for Python learners, researchers, and data scientists.

The package includes functionalities for reading and writing file-like objects, enabling smooth data input and output operations. PyHelpers also supports manipulation of various data types, including geographical and textual data, ensuring flexibility and adaptability for diverse data processing needs. In addition, PyHelpers facilitates streamlined communication with relational databases such as PostgreSQL and Microsoft SQL Server. This capability enables smooth integration with database systems, allowing for efficient data retrieval and storage.

With its comprehensive range of practical utilities, PyHelpers enhances productivity and simplifies complex data processing workflow making it an invaluable resource for effective data management and manipulation.

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