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# **PyQ**

***Release 4.2.0***

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PyQ brings the [Python programming language](#) to the [kdb+ database](#). It allows developers to seamlessly integrate Python and q codes in one application. This is achieved by bringing the Python and q interpreters in the same process so that codes written in either of the languages operate on the same data. In PyQ, Python and q objects live in the same memory space and share the same data.

PyQ Documentation is available at <https://code.kx.com/q/interfaces/pyq/>.