

Temporary Tables in InterSystems IRIS

Discussion



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Temporary tables are tables available for a current process only (and destroyed when process ends).

What are your approaches to creating temporary tables?

Here's the two I know:

1. [Process-private Globals storage](#) can be used as a data global in storage definition. That way, each process can have its own objects for the class with ppg storage. [Here's how](#). [Here's how 2](#).
2. InterSystems TSQL supports #tablename temporary tables. A #tablename temporary table is visible to the current procedure of the current process. It is also visible to any procedure called from the current procedure. #tablename syntax is only supported in TSQL procedures (class methods projected as procedures with language tsql).

Any other ways to achieve similar functionality?

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