
Question

[Michael Hill](#) · Jan 12, 2023

Replicating values across processes when executing SQL queries with 1 or more UNION %PARALLEL's

Is it possible to retrieve the SQL-Executing process ID (PID) from a process spawned from a UNION %PARALLEL? I have a value set in the SQL-Executing process that I need to replicate in the UNION %PARALLEL spawned process(es). The SQL-Executing process writes the value to a global subscripted by its PID so determining the SQL-Executing PID from the spawned process is what I need. I expected \$ZPARENT from the spawned process would hold the SQL-Executing PID but the PID returned is different.

With thanks,

Michael Hill

[#Key Question](#) [#SQL](#) [#InterSystems IRIS](#)

Product version: IRIS 2022.1

\$ZV: IRIS for UNIX (Red Hat Enterprise Linux 8 for x86-64) 2022.1 (Build 209021931U) Wed Oct 5 2022 13:53:48 EDT

Source

URL: <https://community.intersystems.com/post/replicating-values-across-processes-when-executing-sql-queries-1-or-more-union-parallels>