

Job queue

🌐 Language: [Deutsch](#) · **English**

💡 Job queue

Serialize jobs – queues prevent parallel runs and deadlocks.

KONZEPT

ADMINISTRATOR

UPDATED: JUL 2026

APPLIES TO NUCLOS 4.2026.X

On this page

- [Use cases](#)
- [Configuration](#)
- [Related pages](#)

The **job queue** complements [job control](#): jobs in the same queue do **not run in parallel** but sequentially. This avoids overlaps and deadlocks.

Use cases

- Two tightly scheduled jobs access the same database objects – if they overlap a **deadlock** may occur. Same queue job B starts only after job A.
- A per-minute job A and a twice-daily job B should never run at the same time – same queue A pauses while B runs.

Configuration

1. Create a new job queue if needed.
2. Assign the queue to the job in job control.

Related pages

⚙️ Job control

Jobs.

[Open](#)