VIGTHORIA · WORKBENCH + OPERATOR

Performance & Coaching Hub

From match records to a traceable coaching review

A focused workflow for coaches, analysts and organisers: combine performance files, inspect a transparent shortlist, add development observations and prepare a reviewed next step.

1 · Start where you work

Operator → Command Center → Sports Hub. Collapse Command Center to create more space for conversation history. The prominent Return to Operator button brings you back to the main chat.

2 · Combine performance and coaching evidence

Select or drop multiple CSV/JSON performance files. Coaching Mode adds your objective and dated performance, development or training notes. The review selects the chosen athlete's latest six relevant notes on/before the selected date. Observations, proposed actions and unmeasured outcomes remain distinct.

3 · Compare a defined match window

The example excludes injured Player X and compares available forwards in the same squad and season across the last three squad fixtures. Each candidate needs all three fixtures, at least 180 minutes and attempted passes. Policy: 40% passing, 30% distance per 90, 30% defensive actions per 90; metrics normalised to the eligible cohort maxima.

Player	Pass completion	Distance /90	Defence /90	Score
Blair North	82.5%	11.4 km	11	96.67
Casey Reed	90%	10.5 km	7.5	88.09
Alex Vale	88.46%	10.5 km	7	86.04

> Fictional example · 2,421 imported records. The earlier cloud scouting explanation used 966 input tokens. Coaching usage varies with notes, question and model; there is no fixed-token guarantee.

4 · Choose the processing boundary

Operator asks for explicit approval before submitting the displayed selected evidence to Vigthoria AI. The original file is not uploaded by this feature. If source contents must stay on the device, use the desktop private workspace and approved offline AI. Browser contents are not automatically transferred to desktop.

5 · Keep a larger archive on Windows

Workbench → Private AI → Open offline private workspace → Sports Hub. Import larger performance CSV, JSON arrays or JSONL into a local indexed archive. Select the saved archive and Query archived matches. Completed archives survive closing and reopening. Cancellation discards incomplete staging; explicit deletion removes the saved index and its stored records, while original source files are retained.

6 · Review and export

AI coaching text is a draft. The numerical shortlist follows the disclosed calculation rather than an unconstrained model guess. Review match references, metric definitions, fitness and tactical fit with staff, then export the local review packet. No squad change, medical clearance or proven training improvement is inferred automatically.

Operating boundaries & evidence

Online / session	16 files · 1 MiB combined · 10,000 performance rows. Coaching-note import separately bounded to 1 MiB and 1,000 notes. In-memory session index.
Desktop archive	16 files · 512 MiB combined · 2,000,000 records per archive; four archives / 2 GiB stored-data budget, with free-disk headroom checks. Performance match schema required.
Retrieval / AI	One squad and season; last three squad fixtures. Archive roster ≤500 athletes; local retrieval ≤2,048 records / about 1 MiB. Eligible shortlist ≤20. AI evidence ≤10,000 bytes; plan, rate, context and hardware limits apply.

Measured Linux core test: 120.0 MiB fictional JSON, 394,055 records; import 5.7 s; peak process memory 12.3 MiB; a new process retrieved 68 records in 1 ms. The shared calculation selected nine candidate match rows and reproduced all three original scores. These are test-harness measurements, not a promise for every client device.

Local structured retrieval is used for exact match metrics. No vector-embedding capability is implied. Local archives are not application-encrypted; apply organisation-approved device access controls, full-disk encryption, backups and retention. Private workspace protections do not apply automatically to general Assistant or connected online tools.