

- Direct: If the engine has a Python API, we wrap around the API
- Indirect [experimental]: If the engine writes frames to disk as they are created, we read the frames; use disk as intermediary

Direct vs. Indirect Engine APIs

Direct vs. File-based CV API

- Direct: We read the full snapshot into memory, pass it to the CV
- File-based [planned]: CV is calculated by the engine and written to file

Direct vs. Indirect Engine APIs

- Direct: If the engine has a Python API, we wrap around the API
- Indirect [experimental]: If the engine writes frames to disk as they are created, we read the frames; use disk as intermediary

Direct vs. File-based CV API

- Direct: We read the full snapshot into memory, pass it to the CV
- File-based [planned]: CV is calculated by the engine and written to file

Quick & Dirty Benchmarks

