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AI OSI Stack Example Notebook Output

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Version: v4 Blueprint Integration

Date: November 2025

> ## Normative Language Notice

> This document uses normative language consistent with ISO/IEC 42010 and NIST conventions.

> SHALL denotes mandatory requirements, SHOULD denotes strong recommendations, and MAY denotes optional practices.

> Interpretations SHALL preserve authorial intent: layered accountability, epistemic integrity, and human dignity as binding design constraints.

1. Execution Summary

1.1 Example Solo Node

- **Cell 1 Error:** `src.common.schema.SchemaValidationError: Payload hash mismatch: 17687cd394c7b00bf581547181b2162ab3460c49f1bacfc77708d9c202bf70f66b244e3654aabd5af96bd0ad508b3f1aeebf0acc73b30206f440529d7cd != 73fcd4c19ba7ff1a613013e04f385c4aaccb4fe92f98992b6e7f24147ebe9d7bf37dbed666fb424a90b87937929d00e4613747cdea76b04179e0d71f71222e`

1.2 Example Multi Node Network

- **Cell 1 Error:** `src.common.schema.SchemaValidationError: Payload hash mismatch: ff0511b2f922857deb4124acb149ba3bc3252ec6e6aab0162819642f5467da8bb7fa1ede9e41283de36c09db1e1479c797c9d4087524c256d90664db60 != 225c528c6a8a8191fcfa41277bca530323fdd89b5fa1eec1e6674b2d36552b2f23494c868d301489753cab9ea5075e8753626922efb429940bb85ea95d9`

2. Observations

- Execution surfaced hash validation failures in both notebooks, demonstrating the enforcement of canonical hashing rules before ledger acceptance.

- No external dependencies were required; execution occurred entirely offline using the reference implementation modules.