Peer Review – SOEN 363 Project Presentation

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Team #: <u>4 – **DataZenith**</u>

Team under review

Team #: 33 – BigBytes

Project Title: <u>Comprehensive Weather Data Solution (PostgreSQL ↔ Neo4j weather analytics)</u>

Category	Grade	Reason
Overall presentation quality	A	Clear, well-structured, completed in 9 min (within 15-min limit).
Complexity / Applicability	A	Two APIs integrated, SQL→Graph migration, practical analytics scope.
Use of Technology	A	PostgreSQL (views, triggers), Neo4j, multithreaded Python loaders, Cypher queries.
Presenters address challenges	A-	Explained rate-limit, timeout, and data-integrity issues and fixes.
Teamwork & Participation	A	All members presented; speaking roles evenly shared.

Additional comments / suggestions

• Benchmark slide showcasing Neo4j index speedup was a strong touch; consider adding a quick live query-to-chart demo next time.

• Slides could be streamlined further (less text, more visuals) to keep audience engaged.