

GQL Project Proposal

Title GQL Project Proposal
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1. References

[The GQL Manifesto]	Alastair Green, on behalf of the Query Languages Standards and Research team at Neo4j Inc., “The GQL Manifesto”, May 2018
[Open Letter]	Alastair Green, on behalf of the Query Languages Standards and Research team at Neo4j Inc., “A proposal to the database industry. Not three but one: GQL”, May 2018

2. Motion for consideration by WG3

“That a project be started for the definition of a new standard database query language, GQL, which is specific to the property graph data model, and is distinct from, but complementary to, the SQL project, as motivated in [\[The GQL Manifesto\]](#) and in the [\[Open Letter\]](#), and whose inputs shall (with the agreement of the respective authors and/or copyright holders) include (but not be limited to) Oracle’s PGQL, the openCypher community’s Cypher language, and the LDBC research language G-CORE, and whose outputs and timescales shall be defined by the project, if established.”

3. An ITI and ISO contribution from Neo4j Inc.

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It is also a contribution to the ISO/IEC JTC1/SC32 Working Group 3 (Database Languages), under the terms of POCOSA. This document, and its incorporated references, is neither a standard nor a draft of a standard.