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## Implementing clustering algorithms in Neo4j

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I need to extend Neo4j. Is it possible to implement for example MLC algorithm? Or maybe there already are some implementations.

-1

Thanks

algorithm neo4j cluster-analysis

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asked Apr 9 at 13:36

Levi  
8 • 1

- 1 Stefan's answer is probably the best that's possible. You might consider adding details on what approach you'd like to try, or what you've tried to date. Of course if you have a general purpose programming language like java or python and a graph database, of course it's possible to implement a graph algorithm, but that's not much to go on. – [FrobberOfBits](#) Apr 9 at 14:14
- 1 You can also have a look at this, it is still WIP but a good starting point: [github.com/maxdemarzi/graph\\_processing](https://github.com/maxdemarzi/graph_processing) and there is also [github.com/besil/Neo4jSNA](https://github.com/besil/Neo4jSNA) – [Michael Hunger](#) Apr 9 at 16:41

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- 4 Since your question is rather vague, so is my answer.  
Yes you can extend Neo4j with your custom code, look into [unmanaged extensions](#) for details.  
In addition to the well known features of [GraphAlgoFactory](#) there's some code regarding centrality which is not part of the public API, see <https://github.com/neo4j/neo4j/tree/2.3/community/graph-algo/src/main/java/org/neo4j/graphalgo/impl/centrality>

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answered Apr 9 at 13:45

Stefan Armbruster  
23.1k • 2 • 28 • 51

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