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DynamicProperties in Spring Data Neo4j 4



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I'm using [DynamicProperties](#) of Spring Data Neo4j 3.x. I'm missing this class in Spring Data Neo4j 4.0.0.M1 (SDN4). Is there a new concept in SDN4 to store dynamic property values?

A *DynamicProperties* property on a *@NodeEntity* stores all its properties dynamically on the underlying node itself.

The key/value pairs of the *DynamicProperties* member are stored on the node with the keys prefixed with the property name that is returned by *DelegatingFieldAccessorFactory#getNeo4jPropertyName(Field)*.

```
NodeEntity
class Person {
    String name;
    DynamicProperties personalProperties = new DynamicPropertiesContainer();
}

Person p = new Person();
p.persist();
p.personalProperties.setProperty("ZIP", 8000);
p.personalProperties.setProperty("City", "Zuerich");
```

results in a node with the properties:

```
"personalProperties-ZIP" => 8000
"personalProperties-City" => "Zuerich"
```

java spring neo4j spring-data-neo4j

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asked Mar 27 at 9:56



1,518 ● 17 ● 29

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<https://jira.spring.io/browse/DATAGRAPH-555>

At the moment, our primary concern is fixing bugs, and addressing core missing functionality, but this feature is under discussion to be included as soon as possible. We will need to do some design work in order to implement it, because the underlying architecture of SDN has changed considerably in SDN 4.

Please feel free to comment on the above ticket, and to up-vote it.

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answered Mar 27 at 10:24



Vince
560 ● 3 ● 5

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