

Propertiesquery

1. Description

The Propertiesquery data type represents a regular expression query of the a Commander property context.

2. Propertiesquery

Attribute	Description	Required
id	Referrable name of the properties query	Yes
from	regular expression used to match against property context	Yes
select	Comma separated list of output parameters corresponding to the "from" value's regular expression pattern groups	Yes
where	Optional constraint limiting query to select parameter equaling a certain value or regular expression	No
equals	Optional constraint limiting query to the value or regular expression of the property itself	No

3. Parameters specified as nested elements

sortby

Optionally one [sortby](#) element.

4. Examples

```
<propertiesquery id="nodesquery">
```

```
        from="node.Node.([^\.]*)\.hostname"  
        select="node"/>  
  
<propertiesquery id="syncresults"  
        from="result.([^\.]*)"  
        select="node"/>
```

Note:

see [apply-macro](#) task for other examples.