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| Use-Case Description | Composability Manager-Resource Control Operations-Query Resource Features |
| Actors | Composability Manager |
| Description | A request is made by Composability Manager to gather information on a Resource |
| Input Data | Resource Name and Type |
| Pre Conditions | Composability Manager is running |
| Post Conditions | Resource information is returned to  Composability Manager |
| Trigger | Request is made, in Composability Manager, for Resource information |
| Normal Flow | * Composability Manager requests information on Resource * Resource is an individual component * Resource is queried in the Graph database * Resource exists in the Graph database * Graph database returns Resource information |
| Alternate Flow 1 | * Composability Manager requests information on Resource * Resource is an individual component * Resource is queried in the Graph database * Resource does not exist in the Graph database * Fail |
| Alternate Flow 2 | * Composability Manager requests information on Resource * Resource is a fabric link * Resource is queried in the Graph database * Resource exists in the Graph database * Graph database returns Resource information |
| Alternate Flow 3 | * Composability Manager requests information on Resource * Resource is a fabric link * Resource is queried in the Graph database * Resource does not exist in the Graph database * Fail |