|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Resource/urls | Method | Req.Body | Status | Res.Body | Meaning |
| Nffgs | Post |  |  |  |  |
| Nffg/{id} | GET |  | 200 | Nffg | OK |
| 404 |  | Not Found |
| Nffg/{id} | Remove |  | 200 | ? | OK |
| 204 |  | ? |
| 403 | ?(reason) | Forbidden |
| 404 |  | Not Found |
| Nffg/{id}/nodes? For node/link /src/dst | GET |  |  |  |  |
|  |  |  |
| Nffg/{id}/links? | GET |  |  |  |  |
|  |  |  |
| Policies | Post |  |  |  |  |
|  |  |  |
| Policy/{id} | DELETE |  | 200 |  |  |
| 204 |  |  |
| 403 |  |  |
| 404 |  |  |
| Policy/{id} | UPDATE |  |  |  |  |
|  |  |  |
|  |  |  |
| Policy/{id}/result | GET |  |  |  |  |

-Query params is needed? Since if we have any operation on a portion of nffg/policy we can read a portion from set by using query params.

-since we want to check reachability policy do we need to consider link/nodes as sub-resources (by which details-do we need src/dest as sub-resource of link?? if yes which method we need for node/links? In this case do we need post method in nffg to put nodes and links into nffg??