

# HyLogger

## Review 2

Is there always a 1, 2, 3 of these  
or can you just repeat a predicate?

### Replace all prov:hadRole with schema:roleName for Data objects

If you really want to store the location of where each each Corescan's core comes from, then use the GeoSample Model's "origin" location:

<https://kurrawong.github.io/geosamples-model/model.html>

Just plain Date object, like Summary Report Release Date (bottom left).

You don't even need to type the Blank Node: just point `dcterms:date` to the BN, and the BN has the `schema:value` & `prov:hadRole` predicates with values.

ex:Drillhole & ex:Well are both just relabeled versions of bore:Bore, see <https://linked.data.gov.au/def/bore>

A bore:Bore is a FeatureOfInterest from Observations/Sampling etc, so:

```
ex:Corescan rdfs:subClassOf sosa:Sample .
bore:Bore rdfs:subClassOf sosa:FeatureOfInterest .
ex:Corescan sosa:isResultOf sosa:Sampling .
sosa:Sampling sosa:hasFeatureOfInterest bore:Bore .
```

The Corescan should be a sample of the Bore and the Bore should hold the location info:

```
ex:Corescan rdfs:subClassOf sosa:Sample .
ex:Corescan sosa:isSampleOf bore:Bore .
```

So store the info once for each Bore, not per Corescan.

