

Examples

Overview

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This an example of gello code talking to a VMR looking for family history of early onset breast cancer

```
-- this example requires the HL7v3RIM.model loaded.
Let BreastCancer: CD = Factory.codedvalue('123456', 'SNOMED-CT', 'Breast
Cancer')
Let EarlyBreastCancerCount: Integer =
FamilyHistory relatives -> iterate(x; i:Integer = 0 |
if (x.clinicalGenomicObservations ->
select(code.implies(BreastCancer) and (dataEstimatedAge() < 50)).isEmpty())
then i else i + 1 endif)
EarlyBreastCancerCount > 0
```