

Rich export SPARQL queries: Credential

Note that these are CONSTRUCT queries designed to create a small Jena model for export as a whole after a series of queries has been run. The PERSON_URI variable is substituted by VIVO at runtime.

credential.sparql

```
PREFIX core: <http://vivoweb.org/ontology/core#>

CONSTRUCT {
    ?credential ?property ?object .
} WHERE {
    PERSON_URI core:relatedBy ?issuedCredential .
    ?issuedCredential a core:IssuedCredential .
    ?issuedCredential core:relates ?credential .
    ?credential a core:Credential .
    ?credential ?property ?object .
}
```

credentialGoverningAuthority.sparql

```
PREFIX core: <http://vivoweb.org/ontology/core#>

CONSTRUCT {
    ?organization ?property ?object .
} WHERE {
    PERSON_URI core:relatedBy ?issuedCredential .
    ?issuedCredential a core:IssuedCredential .
    ?issuedCredential core:relates ?credential .
    ?credential a core:Credential .
    ?credential core:hasGoverningAuthority ?organization .
    ?organization ?property ?object .
}
```

eligibleForCredential.sparql

```
PREFIX core: <http://vivoweb.org/ontology/core#>

CONSTRUCT {
    ?credential ?property ?object .
} WHERE {
    PERSON_URI core:eligibleFor ?credential .
    ?credential ?property ?object .
}
```

issuedCredential.sparql

```
PREFIX core: <http://vivoweb.org/ontology/core#>

CONSTRUCT {
    ?issuedCredential ?property ?object .
} WHERE {
    PERSON_URI core:relatedBy ?issuedCredential .
    ?issuedCredential a core:IssuedCredential .
    ?issuedCredential ?property ?object .
}
```

issuedCredentialExpirationDate.sparql

```
PREFIX core: <http://vivoweb.org/ontology/core#>

CONSTRUCT {
    ?date ?property ?object .
    ?precision ?property2 ?object2 .
} WHERE {
    PERSON_URI core:relatedBy ?issuedCredential .
    ?issuedCredential a core:IssuedCredential .
    ?issuedCredential core:expirationDate ?date .
    ?date ?property ?object .
    ?date core:dateTimePrecision ?precision .
    ?precision ?property2 ?object2 .
}
```

issuedCredentialIssueDate.sparql

```
PREFIX core: <http://vivoweb.org/ontology/core#>

CONSTRUCT {
    ?date ?property ?object .
    ?precision ?property2 ?object2 .
} WHERE {
    PERSON_URI core:relatedBy ?issuedCredential .
    ?issuedCredential a core:IssuedCredential .
    ?issuedCredential core:dateIssued ?date .
    ?date ?property ?object .
    ?date core:dateTimePrecision ?precision .
    ?precision ?property2 ?object2 .
}
```

issuedCredentialSubjectArea.sparql

```
PREFIX core: <http://vivoweb.org/ontology/core#>

CONSTRUCT {
    ?subjectArea ?property ?object .
} WHERE {
    PERSON_URI core:relatedBy ?issuedCredential .
    ?issuedCredential a core:IssuedCredential .
    ?issuedCredential core:hasSubjectArea ?subjectArea .
    ?subjectArea ?property ?object .
}
```