# HealthShare Hybrid Terminology Setup

***Prerequisites – Terminology translation will require v1.7 of SDA extensions and latest VPR code patch in addition to HealthShare adhoc #18482 for synchronization of code and map tables between the registry and gateway instances. It is recommended that existing sample code systems and profiles be deleted in order to reduce confusion of what is and isn’t used by the implementation.***

1. Load Terminology Integration package into HSCUSTOM on all VDIF servers
2. On HealthShare Registry, create the following code sets.

***Entries must be created for each possible source code system as well as each map set contained within the VETS system. Target code systems aren’t necessary as the actual VETS map set represents the target code system. The code must be as specified below, the description can be changed to better describe the code/map set.***  
HealthShare -> HSREGISTRY -> Terminology Management -> Code Registry

|  |  |
| --- | --- |
| Code | Description |
| CCD Vital Categories | CCD Vital Categories |
| Enterprise Clinical Terms | Enterprise Clinical Terms |
| HL7 Administrative Gender | HL7 Administrative Gender |
| HL7 Marital Status | HL7 Marital Status |
| HL7 Role Code | HL7 Role Code |
| Health Insurance Type Value Set | Health Insurance Type Value Set |
| ICD-10-CM | ICD-10-CM |
| ICD-10-PCS | ICD-10-PCS |
| ICD-9-CM | ICD-9-CM |
| LOINC | LOINC |
| Race & Ethnicity - CDC | Race & Ethnicity - CDC |
| RxNorm Limited | RxNorm Limited |
| SNOMED CT | SNOMED CT |
| UCUM Limited | UCUM Limited |
| UMLS Limited | UMLS Limited |
| VHAT | VHAT |
| 4501295 | Diagnosis Map Set |
| 4712465 | VETS Data Exchange with NHIN |
| 4712466 | VETS Data Exchange with NHIN |
| 4712469 | VETS Data Exchange with NHIN |
| 4712470 | VETS Data Exchange with NHIN |
| 4712471 | VETS Data Exchange with NHIN |
| 4712472 | VETS Data Exchange with NHIN |
| 4775767 | VETS Data Exchange with NHIN |
| 4775785 | VETS Data Exchange with NHIN |
| 4776492 | VETS NwHIN translations |
| 4783950 | VETS NwHIN translations |
| 4783951 | VETS NwHIN translations |
| 4783953 | VETS NwHIN translations |
| 4783954 | VETS NwHIN translations |
| 5199154 | VETS Data Exchange with NHIN |
| 5324547 | VETS NLM ICD-9 to SNOMED CT |
| 5324550 | VETS VHAT Vital Qualifiers to C-CDA R2 CCD Vital Category Codes |
| 5324553 | VETS VHAT Smoking Statuses to SNOMED CT |

1. On the HealthShare Registry, create the following translation profile

HealthShare -> HSREGISTRY -> Terminology Management -> Translation Profiles

Code: VA-VHIE

Description: Translation Profile for VA VHIE CCDA

Custom Class: HS.Local.VA.Terminology.CustomTranslationProfile

Add the following Code Table Translations

***Code Table*** *represents the HealthShare SDA3 CodeTableTranslated data type.*

***Code System*** *represents the VETS map VUID to use for translation.*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Code Table | Code System | *SDA Container* | *SDA Element* | *Source* | *Target* |
| AllergyCategory | 4775767 | *Allergy* | *AllergyCategory* | *VHAT* | *SNOMED CT* |
| Diagnosis | 5324547 | *Diagnosis* | *Diagnosis* | *ICD-9-CM* | *SNOMED CT* |
| VAStatus | 4712471 | *Medication* | *Ext/VAStatus* | *VHAT* | *SNOMED CT* |
| InsuranceType | 4783953 | *MemberEnrollment* | *InsuranceTypeOrProductCode* | *VHAT* | *Health Insurance Type Value Set* |
| Relationship | 4783954 | *MemberEmrollment* | *Relationship* | *VHAT* | HL7 Role Code |
| Observation | 5199154 | *Observation* | *ObservationCode* | *VHAT* | *LOINC* |
| ObservationMethod | 5324550 | *Observation* | *ObservationMethods* |  | *CCD Vital Categories* |
| BodyPart | 5324547 | *Problem* | *Problem* |  |  |
| SocialHabit | 5324553 | *SocialHistory* | *SocialHabit* |  |  |