|  |  |
| --- | --- |
| I. Use Case Description | |
| Use Case Name | *United Kingdom devolved administration class and instances* |
| Use Case Identifier | *UKDevolvedAdministrations* |
| Source | *Semantechs Consulting Ltd (Peter Winstanley)* |
| Point of Contact | *Peter Winstanley p.w@semantechs.co.uk* |
| Creation / Revision Date | *2019-10-30* |
| Associated Documents | *Requirements documentation, traceability matrix if applicable* |

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| --- | --- |
| II. Use Case Summary | |
| Goal | *To add relevant classes for the devolved administration of the United Kingdom (Scotland, Wales and Northern Ireland)* |
| Requirements |  |
| Scope | *The class for devolved administration is of wide applicability, but the other classes have United Kingdom scope* |
| Priority | *Low* |
| Stakeholders | *Financial institutions operating within a United Kingdome context* |
| Description | *A user wants to reference the devolved administration (Scotland, Wales or Northern Ireland) in the United Kingdom.*  *A user wants to reference an entity that is of type devolved administration*  *A financial institution is operating within Scotland and needs to reference either the country as a devolved administration, or the courts system specific to Scotland* |
| Actors / Interfaces | *.* |
| Pre-conditions |  |
| Post-conditions |  |
| Triggers |  |
| Performance Requirements |  |
| Assumptions |  |
| Open Issues |  |

**III. Usage Scenarios**

*I want to reference the nation and legal framework that the Prudential Insurance Company base in Stirling, Scotland, operates in.*

*I want to describe the court from which the investment bank JP Morgan is appealing to for a case raised in Scotland.*

**IV. Basic Flow of Events**

Narrative:

|  |  |  |  |
| --- | --- | --- | --- |
| Basic / Normal Flow of Events | | | |
| Step | **Actor (Person)** | **Actor (System)** | **Description** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**V. Alternate Flow of Events**

Narrative: *The alternate flow defines the process/data/work flow that would be followed if the use case enters an error or alternate state from the basic flow defined, above. A summary paragraph should be included that provides an overview of each alternate flow, followed by more detail expressed via the table structure.*

|  |  |  |  |
| --- | --- | --- | --- |
| Alternate Flow of Events | | | |
| Step | **Actor (Person)** | **Actor (System)** | **Description** |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

**VI. Use Case and Activity Diagram(s)**

*Provide the primary use case diagram, including actors, and a high-level activity diagram to show the flow of primary events that include/surround the use case. Subordinate diagrams that map the flow for each usage scenario should be included as appropriate*

**VII. Competency Questions**

*Provide at least 2 competency questions that you will ask of the vocabulary/ontology/knowledge base to implement this use case, including example answers to the questions.*

*Describe at least one way you expect to use the semantics and/or provenance to propose an answer to the questions. Include an initial description of why the semantics and/or provenance representation and reasoning provides an advantage over other obvious approaches to the problem. (optional – depending on the use case and need for supporting business case).*

**VIII. Resources**

*In order to support the capabilities described in this Use Case, a set of resources must be available and/or configured. These resources include the set of actors listed above, with additional detail, and any other ancillary systems, sensors, or services that are relevant to the problem/use case.*

**Knowledge Bases, Repositories, or other Data Sources**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Data | Type | Characteristics | Description | Owner | Source | Access Policies & Usage |
| *(dataset or repository name)* | *(remote, local/in situ, etc.)* | *e.g. – no cloud cover* | *Short description of the dataset, possibly including rationale of the usage characteristics* |  | *Source (possibly a system, or remote site) for discovery and access* |  |
|  |  |  |  |  |  |  |

**External Ontologies, Vocabularies, or other Model Services**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Resource | Language | Description | Owner | Source | Describes/Uses | Access Policies & Usage |
| *(ontology, vocabulary, or model name)* | *(ontology language and syntactic form, e.g., RDFS - N3)* | *If the service is one that runs a given ontology or model-based application at a given frequency, state that in addition to the basic description* |  | *Source (link to the registry or directly to the ontology, vocabulary, or model where that model is maintained, if available)* | *List of one or more data sources described by and/or used by the model* |  |
|  |  |  |  |  |  |  |

**Other Resources, Service, or Triggers** *(e.g., event notification services, application services, etc.)*

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Resource | Type | Description | Owner | Source | Access Policies & Usage |
| *(sensor or external service name)* |  | *Include a description of the resource as well as availability, if applicable* | *Primary owner of the service* | ***Application or service URL****; if subscription based, include subscription and any subscription owner* |  |
|  |  |  |  |  |  |

**IX. References and Bibliography**

*List all reference documents – policy documents, regulations, standards, de-facto standards, glossaries, dictionaries and thesauri, taxonomies, and any other reference materials considered relevant to the use case*

**X. Notes**

*There is always some piece of information that is required that has no other place to go. This is the place for that information.*