Use Case Template

Patient Authored Document Implementation Guide

**Use Case #1: Template**

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| **Use Case Information** | |
| **Actors** |  |
| **Assumptions** |  |
| **Outstanding Issues** |  |
| **Scenario** |  |

**Data Elements and Attributes of Interest**

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| **Data element** | **Scenario Value** | **Considerations** |
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**Use Case #2: Example**

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| **Use Case Information** | |
| **Actors** | * Patient * Personal health record application * Glucometer device |
| **Assumptions** | Glucometer device has PC conductivity and software for uploading to the personal health record application |
| **Outstanding Issues** |  |
| **Scenario** | John Doe has diabetes and uses a personal health record (PHR) application to track his blood glucose trends over time. His PHR maintains a user profile with all of his personal information, language preference, etc.  John periodically connects his glucometer to his personal computer, which triggers an application that uploads new readings to his online PHR. The PHR is able to save this data in CDA format. |

**Data Elements and Attributes of Interest**

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| --- | --- | --- |
| **Data element** | **Scenario Value** | **Considerations** |
| Author /AssignedAuthor/Person | John Doe | How would the person ID be generated? |
| AuthoringDevice/manufacturerModelName | TruValu Home Glucose Monitor |  |
| AuthoringDevice/softwareName | TruValu Home Glucose Monitor Data Loader | Would the software defined here be the software that created the initial value for the software that created the CDA document? |
| custodianassignedCustodian/  representedCustodianOrganization/… | HealthLocker PHR, with OID | Will the PHR be considered the custodian organization, or would this also be the patient/consumer? |