

Init1bes10- Ability to share a link to a CDE

Pre Interview:

Item	Information/Response
Date:	12/23/2009
Requirement # unique id <SemCon Ops Initiative>. <analysts initials><requirement number> e.g. Init1dbw1 (eventually linked to Use Cases)	Init1bes10
Originator/Customer's Name:	Konrad Rockiki
Originator/Customer's Company:	NCI
Summary of requirement pre-interview, by Reviewer:	Business Goal: Provide session-less, intuitive and direct links (URLs) to CDEs or modeling components. Actor: Information Technologist and/or Metadata Specialist On knowledgebase or model repository browser web pages provide a "Link" link that you can click on to easily get the link to the current page (see Google Maps for an example). This will allow easy sharing of the CDE/Model centric information and enhance access to CDEs/modeling components as they are registered in knowledgebase and/or model repositories.
Recommended Next Step Enter one: Follow-up interview, Observe, Use Case Template (text), Use Case Model (formalized/UML diagram), Group Discussion, Prototype, Waiting Room	Use Case Template (text) in Round 2 with other Metadata Repository UI related functional requirements submitted. Per email from Konrad Rockiki on 1/4/2009, it has been to verify that linking mechanisms described at 1. Examples for Data Elements Example 1 meets his requirements. So this functionality needs to be carried over to new knowledgebase or model repository browser. On the top of it he restated a " This functionality should be carried over to new knowledgebase or model repository browser(s). On the top Mr. Rockiki, restated the importance of "Link" link to get the link to the current page as described in "Summary of the requirement".

Post Interview - ongoing throughout development of use cases:

Item	Description	Information/Response
Stakeholder Community:	Enter appropriate category of stakeholder from Primary Stakeholders: <ul style="list-style-type: none"> Software and Application designers and architects Software and Application engineers and developers Scientific and medical researchers Medical research protocol designers Clinical and scientific research data and metadata managers Clinicians Patients Medical research study participants Broader Stakeholders: caBIG@ Community WS NIH projects and related commercial COTS vendors (caEHR, SDO's (HL7, CDISC); International Collaborators (e.g NCR1, cancerGrid, China), Government and regulatory bodies (FDA, CDC, ONC) (link to view SemConOps Stakeholders description). 	Software and Application designers and architects Software and Application engineers and developers Clinical and scientific research data and metadata managers Actors: Primarily Information Technologist and Metadata Specialist but in fact any user that has access to knowledge or model repository browsers.
Requirement Type (required) :	Analyst's assessment of the most appropriate category/type of requirement (<i>no need to ask interviewee</i>) <ul style="list-style-type: none"> Functional: Fundamental or essential to the product - describes what the product has to do or what processing is needed Nonfunctional: properties the functions must have such as performance, usability, training or documentation <ul style="list-style-type: none"> Project constraint: schedule or budget constraints Design constraint: impose restrictions on how the product must be designed, such as conformant to ISO 11179, utilizes 21090 or is able to work on a particular type of device Project driver: business-related forces such as descriptions of stakeholders or purpose of the product/project Project issue: conditions that will contribute to the success or failure of the project 	Functional
ConOp Initiative (s) Requirements Analyst /Business Analyst	<ul style="list-style-type: none"> Select most appropriate initiative: (click for descriptions) Initiative 1 - Distributed, federated metadata repositories and model repositories and operations Initiative 2 - Automated generation of metadata from line-of-business artifacts Initiative 3 - Rules management and contracts support (behavioral semantics) Initiative 4 - Semantics support for W3C service oriented architecture resources Initiative 5 - HL7 CTS II/ OMG MIF compliant federated terminology services Initiative 6 - Controlled biomedical terminology, ontology and metadata content Initiative 7 - Assessment of semantic unification of compositional and derivational models Initiative 8 - Other 	Initiative 1
High Level Use Case Summary) Requirements Analyst /Business Analyst	Please write a short descriptive narrative use case; the steps or activities in this use case are usually the things the user wants to accomplish with the system (user/actor's goals).	---

Use Case Linkage (required) <i>Business Analyst</i>	Which use case(s) is this requirement linked to? (should follow Use Case numbering scheme <SemCon Ops Initiative>.<analysts initials><requirement number>.<use case number>, for example Init1dbw1.1, Init1dbw1.2, Init2dbw2.1, 2.2, etc.	Use case Number(s):
Conflicts / Dependencies (required) <i>Requirements Analyst/ Business Analyst</i>	Are there any conflicts with other requirements / use cases?	Yes OR No - If yes, what and why?
Next Step (required) <i>(Requirement Analyst / Business Analyst)</i>	After reviewing the results of the interview, the forum, and all other materials related to this requirement, the analyst should recommend the next step, then attach the Tiny Link (on the Info tab) for this page to the Master List table.	Enter one: Follow-up interview, Observe, Use Case Template (text), Use Case Model (formalized/UML diagram), Group Discussion, Prototype, Waiting Room