Protege 1.4.1.1 (Patch) Scope Document

Protégé 1.4.1.1 (Patch) Scope Document

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Document Information

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Sign off	Date	Role	CBIIT or Stakeholder Organization

The **purpose of this document** is to collect, analyze, and define high-level needs and features of the National Cancer Institute Center for Biomedical Informatics and Information Technology (NCI CBIIT) Protégé Release 1.3.0.1. This document focuses on the functionalities proposed by the product stakeholders and target users in order to make it a better product. The use-case and supplementary specifications document will detail how the framework will fulfill these needs.

Vision and Needs

The **objective of this release** of Protégé 1.4.1.1 is to provide critical bug fixes that are necessary to maintain acceptable performance levels given the increased level of batch jobs observed in Protege 1.4.1.0.

This release will address the bugs described below found in UAT testing.

Functional Requirements

Each enhancement, modification or new feature is described in detail below.

GForge number (hyperlinked)	Brief description of functional requirement (enhancement or new feature)	Iteration (Approved or Proposed)
	—	_

Functional Bug Fixes

Each bug fix included in this release is described in detail below.

GForge number (hyperlinked)	Brief description of bug	Status (Approved or Proposed)
23517	ChAO is slow working with over 57000 changes	Approved

26154	Performance does not seem to be as robust as it was in UAT	Approved
26131	NIH user name is displayed in <definition_reviewer_name> slot of DEFINITION</definition_reviewer_name>	Approved

Non-Functional Requirements

This section describes in detail all the related requirements which must be met for this release but do not add functionality. These requirements are included in the scope and project plan due to level of effort or relative importance to the overall success of delivery of the release.

GForge number (hyperlinked)	Brief description of non-functional requirement	Iteration (Approved or Proposed)
—	Example, "Although there are no functional changes to the product for this requirement, the team must migrate the existing software to Hibernate 4.1 to be compatible with the caCORE technology stack."	—

General Support Activities

This section describes in detail all the related activities which must be performed for this release but do not add functionality. These activities are included in the scope and project plan due to level of effort or relative importance to the overall success of delivery of the release.

GForge number (hyperlinked)	Brief description of general support activity	Iteration (Approved or Proposed)
_	Example, "Level 2 Support, integration of help and training to the user community."	_

Stakeholder Summary

Customer Name	Role	Interest/Need
EVS Content Editors	Edit NCI Thesaurus and BiomedGT Content	Primary Users of Protege

CBIIT Staff/Contractor Name	Role	Responsibilities
Frank Hartel	EVS Product Manager	
Gilberto Fragoso	Government Lead	
Sherri De Coronado	Contract Project Officer	

Technical Environment

This product uses the following technical components which have been derived from the current NCICB Technology Stack.

Component	Description
Client Interface	 Example, Internet Explorer 6.0 and above Example, Mozilla v. 1.5.0.3 and above
Application Server	Example, Apache Tomcat 5.5.9
Database Server	Example, Oracle 9i
Operating System	 Example, Windows 2000. XP, Vista Example, Unix (Sun Solaris)
[EVS:Other]	_

Product Dependencies

This release is dependent on the caCORE components or products documented in the CORE Product Dependency Matrix.

[EVS:Provide additional explanation as applicable. For example, "The EVS vocabulary systems are used by the Java client to retrieve and validate concept information for naming and defining meanings."]

Out of Scope Items

Items that are out of scope were evaluated as part of the initial scoping activities for this release, and subsequently not included in the final approved scope. These items are also documented in the cumulative backlog of requirements found on the product GForge site. They include out-of-scope functional requirements (enhancements or new features), bug fixes, non-functional requirements, and general support activities.

GForge number (hyperlinked)	Brief description of item moved from the in-scope section with brief explanation added of why it was not included in this release	Iteration during which the item was removed from in-scope
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Document History

Item	Information
Docum ent Version:	Click the Info tab. View the Recent Changes or click the link to view the page history.
Last Modifie d:	Refer to the first line displayed in the document window.
Project GForge site:	EVS Collaborative Development Tools Docs archive, Files archive; Trackers
Most current version:	Unless the display includes a notice that you are viewing a previous version, you are viewing the most current version of this Scope Document for the release indicated in the title.
Revisio n history:	Click the Info tab. In the Recent Changes area, click the link to view the page history.
Review history:	Click the Info tab. In the Recent Changes area, note the developer who made each change and the date and time. Refer to the Key People Directory for their roles. Click the link to view any page or to view the page history, and then click the link for a page. When the page opens, view the comments and changes made in that version.
Related docum ents:	Name and URL of each related document

Project Information

CBIIT Management	Role	Responsibilities
Frank Hartel	Product Manager	Oversees development of the product: features, functions, definition of stakeholders, priorities within the scope, timeframe for release
Avinash Shanbhag	Engineering Manager	Oversees NCICB caCORE software engineering practices, conducts design reviews, guides technical development
Denise Warzel	Product Line Manager	Oversees NCICB caCORE product line. Responsible for overall product integration, major and minor release cycles. Supports Product Manager.