RHEA Project

Terminology Service

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Introduction

What is a TS?

A service that centrally maintains health terminology for common reference between human and computer clients.

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Overview

How will the TS be used with regards to RHEA?

- Back-end
  - Integrate into RHEA architecture
- Administrative
  - Update/maintain terminologies
- Public
  - Publicly accessible Web UI

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Back-end

- Integrate into RHEA architecture
- Server + APIs
- Provide term query and validation services
- Resolve concepts to internal codes
- Users
  - Developers
  - System administrators
  - Maintainers

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Administrative

- Update/maintain terminologies
- Map concepts
- Users
  - Terminologists
  - Maintainers

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Public

- Public facing Web UI
- Allows for searching/browsing of the terminology standards
- Allows for exporting
- Users
  - Anyone

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Apelon DTS

- Back-end
  - Powerful and capable server
- Administrative
  - DTS Editor
- Public
  - DTS Browser
  - Does not provide exporting

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Apelon DTS

- Currently at version 3.5
- Version 4.0 will be available sometime late Q2
  - Work with 3.5 and upgrade as new features become available
- Apelon Inc. willing to work with us
  - Support services

We've got DTS setup, come check it out!

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Query Website Prototype

<demo>

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thank you

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Heading here

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