> **Warning:** Can't synchronize with the repository (Unsupported version control system "git": Can't find an appropriate component, maybe the corresponding plugin was not enabled?). Look in the Trac log for more information.

Ticket #7 (closed task: fixed)

Customer Specification Review

Opened 4 months ago
Last modified 3 months ago

Reported by:	cblair	Owned by:	
Priority:	major	Milestone:	~~Scrum 1~~
Component:	Meeting	Version:	
Keywords:		Cc:	cblair, afremier, msolomon
Estimated Number of Hours:	1	Add Hours to Ticket:	1
Billable?:	yes	Total Hours:	0
Internal?:	no		

Description (last modified by cblair) (diff)

Call to order

Customer Specification Review, January 26th, 2012 13:30 in JEB Think Tank.

Approval of Minutes

Members of the Portal/Hatch? Development Team.

Unfinished Business

Data / Metadata
Motion: Moved by Colby that we discuss the specifications for:
* define search
** define data ranges
* define Data types
* define Viz graph types (and defaults)
Motion passed:
* Search - will be a controller that has_many (Meta)data. Spec WIP.
** Define data ranges - R & D on existing search gem WIP. Will take special chars like regex's, etc.
* define Data types - See New Business.
* define Viz graph types - defaults to line. Other graphs will be pie and scatter if possible, spec WIP.

New Business

Review of milestones
Motion: Moved by Colby that we review the current trac milestone timeline.
Motion passed: Colby will enter milestones from the capstone web site. Mike will spec Viz milestones for the next month by next Friday, including timelines for all entries in the Viz spec.

Review of current Viz spec
Motion: Moved by Colby that we review the current Viz spec. Some things left to define:
*How to sent multiple Data id's with columns via POST
Motion passed: POST arrays will be used, and multiple Data id's with respective columns will be used.

Review Data controller parameter types
Motion: Moved by Colby that we discuss the specifications, which will be all the native Rails 3 parameter types for a scaffold. This spec will affect how Viz graphs data, but may impact more controllers in the future. The native Rails 3 scaffold paramater types are:
*binary
*boolean
*data
*datetime
*decimal
*float
*integer
*string
*text
*time
*timestamp

Mappings of these parameter data types to native database types can be found at
 http://overooped.com/post/100354794/ruby-script-generate-scaffold-types

Motion passed: For each column, Data I/O will try to fit data into a type in roughly the following precedence:
*time
*date
*timestamp
*datetime
*boolean
*binary
*decimal
*float
*integer
*string
*text

See Data I/O spec for more details.

Setup regular meeting times
Motion: Moved by Alex and Colby that we setup regular meeting times during the week.
Motion passed: Colby and Alex will meet Tuesdays 12:30-1:30pm (or 4:30-5:30pm if I can convince Alex), and Mike will come if he can. Colby and Mike will meet Thursdays 12:30-1:30pm in JEB Think Tank.

Announcements

None

Adjournment

The meeting was adjourned at 1:20pm.

MAIL

Unfinished business for next meeting:

Attachments

Change History

Changed 4 months ago by cblair

- **description** modified (diff)

Changed 4 months ago by cblair

- **description** modified (diff)

Changed 4 months ago by cblair

- **description** modified (diff)

Changed 3 months ago by cblair

- **hours** changed from *0* to *1*
- **status** changed from *new* to *closed*
- **resolution** set to *fixed*
- **description** modified (diff)