

Personnel

users
«id(PK):int
-email:string
-firstname:string
-lastname:string
-phone:string
-address:text
-bio:text
-reviewboard:boolean
-avatar:int
-wallpaper:int
-theme:int
-team:int
-owner_id:int
- +all_devise_fields

notes
«id(PK):int
»user_id:int
-reminder:text
-public:text

messages
«id: integer(PK)
«parent_id:integer
»sender_id:integer
»recipient_id:integer
-has_read:boolean
-archived:boolean
-sender_trashed:boolean
-recipient_trashed:boolean
-subject:string
-body:text
<i>FK's self referencing</i>

members
«id(PK):int
»user_id:int
<i>(team_user_id)</i>
-member_id:int
<i>(team members)</i>

message_hierarchies
«id(PK):int
»ancestor_id:int
»descendant_id:int
»generations:int

languages
«id(PK):int
-code:string
-name:string

user_admins
«id(PK):int
»user_id:int
-level:int

participants
«id(PK):int
»user_id:int
»role_id:int
»school_id:int
»lanuguage_id:int
-prereq:boolean
-accepted:int

participant_roles
«id(PK):int
-rolename:text
--RolesAvailable
----1=leader
----2=assistant
----3=staff
----4=student

Last Updated:
11/21/2012

All tables Include:
Rails fields

Public Data

blogs
id:int(PK)
»user_id:int
-category:string
-topic:string
-excerpt:text
-article:text
-featured:boolean
-leadstory:boolean
-navbar:boolean

Peer Reviewed papers

papers
id:int(PK)
»user_id:int
-category:string
-title:string
-synopsis:text
-body:text
-published:boolean

reviews
«id(PK):int
»paper_id:int
»user_id:int
-content:text
-approved:boolean

schools
«id(PK):int
»version_id:int
»language_id:int
-name:text
-location:text
-prereqs:text
-start_date:datetime
-end_date:datetime
-mailing_address:text
-tagline:text
-description:text
-enrolement_type:boolean
-active:boolean
-timezone:string
-owner_id:int

scoresheets
«id(PK):int
»school_id:int
-name:string
-content:text

assignments
«id(PK):int
»school_id:int
»book_id:int
»scoresheet_id:int
-order:int
-name:text
-weight:int
-quarter:int
-due:datetime
-resources:longtext
-instructions:longtext

Assignment Grading data

turnins
«id(PK):int
»participant_id:int
»staff_id:int
»assignment_id:int
-comment:text
-done:boolean

grades
«id(PK):int
»school_id:int
»assignment_id:int
»participant:int
»staff_id:int
-grade:int
-staff_comments:text
-student_comments:text
-scratchpad:text

Tables for assignment task data

Writing task data

answers
«id(PK):int
»participant_id:int
»assignment_id:int
»task_id:int
-body:textlong
-staffnote:text
<i>Freeform writing work</i>

Discussion task data

topics
«id(PK):int
»task_id:int
»assignment_id:int
-title:string
-description:text
-order:int

comments
«id(PK):int
»topic_id:int
»parent_id:int
»team_id:int
»participant_id:int
-content:text
-comments_count:int

Book data

books
«id(PK):int
-short_name:text
-name:text
-verse_count:int

versions
«id(PK):int
-name:text

paragraphs
-«d(PK):int
»book_id:int
»version_id:int
-content:longtext
-p_order:int
-verse_count:int
-startref:text
-endref:text

tasks
«id(PK):int
»assignment_id:int
»templat_id:int
-name:text
-percent:float
-help:textlong
-task_type:integer
-task_order:integer
<i>***task_types</i>
<i>---1=Titles(charting)</i>
<i>---2=Answers</i>
<i>---3=discussion</i>

templats
«id(PK):int
»school_id:int
-name:string
-content:text
-public:boolean
<i>loads with task</i>
<i>*purposely misspelled</i>

Charting task data

titles
«id(PK):int
»parent_id:int
»participant_id:int
»assignment_id:int
»task_id:int
»paragraph_id:int
-title:string
-title_type:int
-title_order:int
-verse_count:int
-staffnote:text
<i>Main Title Editing</i>

charttexts
«id(PK):int
»title_id:int
»participant_id:int
-content:textlong
-staffnote:text
-editor:int
<i>Outsides of Verticals</i>

ppoints
«id(PK):int
»title_id:int
»participant_id:int
»observation_id
-position:int
-content:textlong
-color:string
-staffnote:text
<i>chart Insides</i>

observations
«id(PK):int
»school_id:int
-link:text
-color:text
-code:text
-name:text
-order:int
<i>This table holds links to icons for Observation types</i>

announcements
«id(PK):int
»participant_id:int
»school_id:int
-category:string
-leadstory:boolean
-topic:string
-msg:text
<i>These are school wide Announcements</i>

states
«id(PK):integer
»user_id:integer
»participant_id:integer
»task_id:integer
-current:integer
This may not be necessary in Studyworx3
<i>This is a state table</i>
<i>Tracks the state of tasks</i>
<i>Can be used for any activity that requires that a state be tracked</i>
<i>it is not associated</i>