

Personnel

users
«id(PK):int
-email:string
-firstname:string
-lastname:string
-phone:string
-address:text
-bio:text
-reviewboard:boolean
- +all_devisе_fields

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

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

participant_roles
«id(PK):int
-rolename:text
<i>--RolesAvailable</i> <i>----1=leader</i> <i>----2=assistant</i> <i>----3=staff</i> <i>----4=student</i>
Hand edit only No interface

participants
«id(PK):int
»user_id:int
»role_id:int
»school_id:int
»lanuguage_id:int
-prereq:boolean
-accepted:int
<i>preference settings</i>
-theme:int
-avatar:binary
-wallpaper:binary

Team Data

participants_teams
«id(PK):int
»team_id:int
»participant_id:int

This is a join table for a many to many join

teams
«id(PK):int
-name:string -description:text -owner:int -icon:string
<i>owner is the participant_id of the one that created the team</i>

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

announcements
«id(PK):int
»participant_id:int
»school_id:int
-category:string
-leadstory:boolean
-topic:string
-msg:text

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

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
-enrolment_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

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

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

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

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

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

All tables Include:
Rails fields

Last Updated:
11/8/2012

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

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>