Personnel

users
- «id(PK):int
- -email:string
- -firstname:string
- -lastname:string
- -phone:string
- -address:text
- - +all_devise_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

--RolesAvailable
----1=leader
----2=assistant
----3=staff
----4=student

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

preference settings
- -theme:int
- -avatar:binary
- -wallpaper:binary

Team Data

teams
- «id(PK):int
- »school_id:int
- »participant_id:int
- -name:string
- -description:text
- -icon:string

members
- «id(PK):int
- »team_id:int
- participant_id:int

Public Data

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

---

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

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

loads with task
**purposely mispelled*

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:
11/2/2012

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

Freeform writing work

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

Main Title Editing

charttexts
- «id(PK):int
- »title_id:int
- »participant_id:int
- -content:textlong
- -staffnote:text
- -editor:int

Outsides of Verticals

ppoints
- «id(PK):int
- »title_id:int
- »participant_id:int
- »observation_id
- -position:int
- -content:textlong
- -color:string
- -staffnote:text

chart Insides

observations
- «id(PK):int
- »school_id:int
- -link:text
- -color:text
- -code:text
- -name:text
- -order:int

*This table holds
links to icons for
Observation types*

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

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

FK's self referencing

states
- «id(PK):integer
- »participant_id:integer
- »task_id:integer
- -current:boolean
- -msg:text

*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*