

## Personnel

<b>users</b>
«id(PK):int
-email:string
-firstname:string
-lastname:string
-phone:string
-address:text
-reviewboard:boolean
-avatar:paperclip
-wallpaper:paperclip
-ioid:paperclip
-theme:int
-school:int
-role:int
-timezone:string
-tell_device_fields
<b>notes</b>
«id(PK):int
»user_id:int
-bio:text
-reminder:text
-public:text

**teams\_users**

»user\_id:int  
team\_id:int«

*Join Table - HABTM*

  

<b>user_admins</b>
«id(PK):int
»user_id:int
-level:int
1 = Contributor
2 = Admin
3 = SuperAdmin

  

**message\_hierarchies**

«id(PK):int

»ancestor\_id:int  
»descendant\_id:int  
»generations:int

*Self Join Table*

<b>teams</b>
«id:integer(PK)
»school_id:int
-owner_id:int
-name:string
-description:text
-coreteam:boolean
<i>Teams HABTM Users</i>

  

<b>messages</b>
«id: integer(PK)
»parent_id:integer
--sender_id:integer
--recipient_id:integer
--school_id:integer
--team_id:integer
-sender_read:boolean
-recipient_read:boolean
-subject:string
-body:text
<i>FK's self referencing</i>

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
Reference table only
No interface

***Last Updated:***  
03/04/2013

All tables Include:  
***Rails fields***

<b>Access Key</b>
<b>= User(5)</b>
<b>&lt;= participant(4)</b>
<b>&lt;= staff(3)</b>
<b>&lt;= Assistant(2)</b>
<b>&lt;= Leader(1)</b>
<b>&gt;= Contributor(UA1)</b>
<b>&gt;= Admin(UA2)</b>
<b>No Interface</b>

Public Data	<b>blogs</b>
	id:int(PK)
	»user_id:int
	-category:string
	-topic:string
	-excerpt:text
	-article:text
	-featured:boolean
	-leadstory:boolean
	-navbar:boolean

## Peer Reviewed papers

<b>papers</b>
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

## Bible data

<b>books</b>
«id(PK):int
-short_name:text
-name:text
-verse_count:int
-position:int

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

versions
«id(PK):int
-name:text

<b>schools</b>
«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
-logo:paperclip
-header:paperclip
-featured:paperclip
-caption:string
-color:string

<b>duedates</b>
«id(PK):int
»school_id:int
»team_id:int
»assignment_id:int
-duedate:datetime

assignments
«id(PK):int
»school_id:int
»book_id:int
»scoresheet_id:int
-position:int
-name:text
-weight:int
-module:int
-resources:text
-instructions:text

<b>tasks</b>
«id(PK):int
»assignment_id:int
»templat_id:int
-name:text
-percent:float
-help:textlong
-task_type:integer
-position:integer
*** <i>task_types</i>
---1= <i>Charting</i>
---2= <i>Writing</i>
---3= <i>Discussion</i>

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

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

## Assignment Grading data

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

<b>grades</b>
«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

<b>documents</b>
«id(PK):int
»user_id:int
»school_id:int
»assignment_id:int
»task_id:int
-body:textlong
-content_type:int
-staffnote:text
<i>Freeform writing work</i>

## endnotes

«id(PK):int
»document_id:int
»paper_id:int
-content:text
-content_type:int
<i>belongs_to answers and papers</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

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

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

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

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