Personnel user_admins participant_roles participants teams users «id(PK):int «id(PK):int «id(PK):int «id(PK):int «id(PK):int »participant_id:int »user_id:int »user_id:int -email:string -rolename:text »school id:int -firstname:string »role_id:int -level:int --RolesAvailable »school id:int -lastname:string -name:string ----1=leader SuperAdmin Only -type:string -phone:string »lanuguage_id:int *----2*=*assistant* -address:text -description:text -prereq:boolean ----3=staff - +all devise fields -accepted:int ----4=student languages ----5=*visitor* preference settings «id(PK):int Hand edit only -theme:int -code:string No interface -avatar:binary -name:string -wallpaper:binary Grading data schools assignments grades «id(PK):int «id(PK):int «id(PK):int turnins »version_id:int »school_id:int »school_id:int «id(PK):int »language_id:int »book_id:int »participant:int »participant_id:int »scoresheet_id:int »staff_id:int -name:text »staff_id:int -location:text -order:int -grade:int »assignment_id:int -staff comments:text -prereqs:text -name:text -comment:text -start_date:datetime -weight:int -student_comments:text -done:boolean -end_date:datetime -quarter:int -scratchpad:text -mailing_address:text -due:datetime -tagline:text -resources:longtext Tables for assignment data -description:text -instructions:longtext Discussion assignment data -enrolement_type:boolean Writing assignment data -active:boolean topics tasks -timezone:string «id(PK):int «id(PK):int answers »task_id:int «id(PK):int »assignment_id:int »assignment_id:int »templat_id:int »participant_id:int -title:string -name:text »assignment_id:int -description:text »task_id:int -percent:float -order:int -help:textlong -body:textlong -task_type:integer -staffnote:text comments -task_order:integer Freeform writing work «id(PK):int ***task_types »topic_id:int ---1=Titles(charts) »parent_id:int ---2=Answers ---3=discussion »participant_id:int -content:text templats -comments_count:int «id(PK):int »school id:int Charting assignment data -name:string content:text titles -public:boolean «id(PK):int loads with task »parent id:int »participant_id:int »assignment_id:int »task_id:int »paragraph_id:int Book data -title:string -title_type:int books -title_order:int «id(PK):int -verse_count:int -short_name:text -staffnote:text -name:text Main Title Editing -verse_count:int ppoints observations «id(PK):int «id(PK):int »title_id:int »school_id:int versions »task_id:int «id(PK):int -link:text »participant_id:int -color:text -name:text »observation_id -code:text -position:int -name:text paragraphs -content:textlong -order:int -«d(PK):int -color:string This table holds »book_id:int -staffnote:text links to icons for »version_id:int chart Insides Observation types -content:longtext -p_order:int charttexts -verse_count:int «id(PK):int -startref:text »title_id:int -endref:text »task_id:int »participant_id:int -content:textlong -staffnote:text -editor:int Outsides of Verticals

Public Data

id:int(PK)

»user_id:int

-topic:string

-excerpt:text

-article:text

-category:string

announcements

»participant_id:int

»school_id:int

-topic:string

-msg:text

-category:string

-leadstory:boolean

messages

»parent id:integer

«sender_id:integer

»school_id:integer

-has_read:boolean

-archived:boolean

-time_sent:datetime

FK's self referencing

states

»participant_id:integer

-subject:string

-body:text

«id(PK):integer

»task id:integer

-current:boolean

This is a state table

Can be used for any

a state be tracked

it is not associated

Tracks the state of tasks

activity that requires that

-msg:text

»recipient_id:integer

«id: integer(PK)

«id(PK):int

blogs