

PowerTeacher Gradebook Data Dictionary

PowerSchool Student Information System

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PowerTeacher Gradebook Introduction

In Database Management Systems (DBMS), the collection of information that defines the basic organization of a database, and the objects contained therein, is called the Data Dictionary. The Data Dictionary typically contains a list of all tables in the database, the column definitions in each table, the types of each field, and an associated description.

Purpose

This document lists all PowerSchool database fields associated to PowerTeacher gradebook. Included are the names of the tables (or views) in which the fields exist, the types of data that can be entered into or retrieved from the fields, and an associated description of the fields.

Audience

This document is intended for a district or school's database administrators (DBA). A DBA directs or performs all activities related to maintaining a successful database environment. Responsibilities include designing, implementing, and maintaining the database system, and establishing policies and procedures pertaining to the management, security, maintenance, and use of the database management system.

Conventions

Tables and (views) follow a standard convention. Table (or view) names appear as the table title along with the version string indicating when the object was created or modified. Column names that appear italicized are designated as "No Longer Used." All Foreign Key fields are specified as such in the Description column of each table.

PowerTeacher Gradebook Tables

ApplicationComponent (ver2.3)

This table contains a list of PowerSchool components.

Column Name	Data Type	Description
ComponentName (ver2.3)	Varchar2(30)	Generally recognized name for a specific PowerSchool component. Ex. PowerTeacher. Guaranteed unique. Required.
Description (ver2.3)	Varchar2(200)	A detailed description of the component.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

EmailConfig (ver2.3)

This table stores settings for EmailQueue records and is unique for each name/EmailQueueID combination.

Column Name	Data Type	Description
Name (ver2.3)	Varchar2(50)	Given configuration name. Required.
EmailQueueID (ver2.3)	Number(19,0)	Internal number for the associated EmailQueue record. Required.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
Value (ver2.3)	Varchar2(256)	Configuration value of the name/emailqueue combination.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

EmailQueue (ver2.3)

This table stores email details.

Column Name	Data Type	Description
ComponentName (ver2.3)	Varchar2(30)	ComponentName from the associated ApplicationComponent record.
EmailBody (ver2.3)	Clob	Encrypted body of the email.
EmailSubject (ver2.3)	Clob	Encrypted subject heading for the email.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
JobStatusID (ver2.3)	Number(19,0)	Internal number for the associated JobStatus record.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

EmailRecipient (ver2.3)

This table stores details regarding the recipient of an email. One row per email recipient/EmailQueue.

Column Name	Data Type	Description
EmailAddress (ver2.3)	Clob	Encrypted address receiving the email. Required.
EmailDisplayName (ver2.3)	Clob	Encrypted name displayed for EmailAddress.

EmailQueueID (ver2.3)	Number(19,0)	Internal number for the associated EmailQueue record. Required.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
RecipientType (ver2.3)	Number(3,0)	Type of bucket for the email address. Valid values: 0 = To, 1 = CC, 2 = BCC, 3 = From.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

EmailSystemConfig (ver2.3)

This table stores email configuration settings specific to an application component.

Column Name	Data Type	Description
ComponentName (ver2.3)	Varchar2(30)	ComponentName from the associated ApplicationComponent record. Required.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver2.3)	Varchar2(50)	Configuration name assigned. Guaranteed unique for each ComponentName. Required.
Value (ver2.3)	Varchar2(256)	Value related to the Name.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

JobStatus (ver2.3)

This table stores information regarding jobs scheduled using quartz.

Column Name	Data Type	Description
EndTS (ver2.3)	Timestamp	Time the job finishes running.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
JobGroup (ver2.3)	Varchar2(200)	Job_Group of the associated Qrtz_Job_Details record. Used to identify the job by the quartz scheduler.
JobName (ver2.3)	Varchar2(200)	Job_Name of the associated Qrtz_Job_Details record. Used to identify the job by the quartz scheduler.
JobType (ver2.3)	Varchar2(30)	Used to segregate jobs into groups. Ex. Email. Required.

ScheduledTS (ver2.3)	Timestamp	Time the job is scheduled to run.
StartTS (ver2.3)	Timestamp	Time the job starts running.
Status (ver2.3)	Number(3,0)	Valid values: 0 = Unknown, 1 = Scheduling, 2 = Scheduling failed, 3 = Scheduled, 4 = Completed, 5 = Cancelled, 6 = Execution Failed, 7 = Execution retryable failure. Required.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

PSM_Account (ver1.5)

This table contains account information used by PowerTeacher Admin.

Column Name	Data Type	Description
Email (ver1.5)	Varchar2(500)	PT Admin user email.
FirstName (ver1.5)	Varchar2(30)	PT Admin user first name.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
IsEnabled (ver1.5)	Number(1,0)	1 indicates the account is enabled.
IsLocked (ver1.5)	Number(1,0)	1 indicates a locked account record. A locked account cannot be authenticated.
LastName (ver1.5)	Varchar2(30)	PT Admin user last name.
Password (ver1.5)	Varchar2(50)	Account password.
PasswordLastChanged (ver1.5)	Date	Date the password was last changed for this account.
Phone (ver1.5)	Varchar2(30)	PT Admin user phone number.
UserName (ver1.5)	Varchar2(50)	Login user name.

PSM_AccountDistrictAssoc (ver1.5)

This table contains information used to assign accounts to districts in PowerTeacher Admin.

Column Name	Data Type	Description
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AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
DistrictID (ver1.5)	Number(19,0)	Internal number for the associated PSM_District record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.

PSM_AccountLegacyTeacher (ver1.5)

This table contains information used to associate PowerTeacher Admin Account records to PowerSchool Teacher records.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record. Required.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
TeachersDCID (ver1.5)	Number(10,0)	Internal number for the associated Teachers record. Required.

PSM_AccountPermissionRole (ver1.5)

This table contains information used to assign roles to PowerTeacher Admin accounts.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
PermissionRoleID (ver1.5)	Number(19,0)	Internal number for the associated PSM_PermissionRole record.

PSM_AccountSchoolAssoc (ver1.5)

This table contains information used to assign PowerTeacher Admin accounts to schools.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
SchoolID (ver1.5)	Number(19,0)	Internal number for the associated PSM_School record.

PSM_AccountSecurityQuestion (ver1.5)

This table contains information used to store PowerTeacher Admin account security information.

Column Name	Data Type	Description
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Answer (ver1.5)	Varchar2(256)	Associated answer to the security question.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Question (ver1.5)	Varchar2(256)	User security question.

PSM_AccountSession (ver1.5)

This table contains information about a PowerTeacher Admin session.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
ApplicationCode (ver2.2)	Number(19,0)	Number representing the application creating the session record. Valid values: 100 = PowerTeacher Gradebook, 0 = Unknown.
ConversationCredentials (ver1.5)	Varchar2(256)	A unique value based on the current time.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LastActiveTimestamp (ver1.5)	Timestamp	The last time that the account interacted with the server.
TeacherID (ver2.2)	Number(19,0)	Internal number for the associated PSM_Teacher record.

PSM_AccountSubjectAssoc (ver1.5)

This table contains information used to associate a PowerTeacher Admin account to a subject area.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
SubjectAreaID (ver1.5)	Number(19,0)	Internal number for the associated PSM_SubjectArea record.

PSM_Assignment (ver1.0)

This table contains assignments entered by teachers using the PowerTeacher gradebook.

Column Name	Data Type	Description
Abbreviation (ver1.0)	Varchar2(30)	A shorter version of the name of this assignment for quick reference.
AssignmentCategoryID (ver1.0)	Number(19,0)	Internal ID of the PSM_AssignmentCategory record to which the record is associated.
ContentGroupID (ver1.0)	Number(19,0)	Internal ID of the PSM_ContentGroup record to which the record is associated. Required.

CreatedByPlugin (ver2.5)	Varchar2(100)	Name from Plugin table for assignments created
DateDue (ver1.0)	Date	The date this assignment is due.
Description (ver1.0)	Varchar2(4000)	A more detailed description of this assignment than the name. This is optional.
ExtraCreditPoints (ver1.6)	Number(10,0)	Number of extra points possible for an assignment.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsFinalScoreCalculated (ver1.0)	Number(3,0)	1 indicates scores for this assignment are included in final grade calculations.
Name (ver1.0)	Varchar2(50)	Name of the assignment, such as Essay, Homework, etc. Required.
PointsPossible (ver1.0)	Number(10,0)	Total possible points for this assignment that a student can earn.
ScoringType (ver1.0)	Number(10,0)	Indicates the scoring type used for the assignment, such as Points, Letter Grade, or Percent.
Weight (ver1.0)	Number(18,6)	The overall weight of this assignment. This, multiplied by PointsPossible, shows the actual points of this assignment for the total possible points for this section.
WhenCreated (ver2.5)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.5)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.5)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.5)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

PSM_AssignmentCategory (ver1.0)

This table contains the categories a teacher has entered to classify their assignments, such as Homework, Labs, or Essays.

Column Name	Data Type	Description
Abbreviation (ver1.0)	Varchar2(30)	A shorter version of the name of this assignment category for quick reference; what appears in the score sheet.
ContentGroupID (ver1.0)	Number(19,0)	Internal ID of the PSM_ContentGroup record to which the record is associated. Required.
DefaultExtraCreditPoints (ver1.6)	Number(10,0)	Default available points for extra credit on all assignments in this category.
DefaultPoints (ver1.0)	Number(10,0)	The default points possible for the assignments in this category. The default is set to 0.
DefaultScoreType (ver1.0)	Number(10,0)	The default score type for the assignments in this category. The default is set to 0.
Description (ver1.0)	Varchar2(4000)	A more detailed description of this assignment category than the name.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IncludeInFinalGrades (ver1.0)	Number(3,0)	The default indicator of inclusion in final grade calculation for assignments in this category.
Name (ver1.0)	Varchar2(50)	The name of this assignment category, such as Labs. Required.

PSM_AssignmentScore (ver1.0)

This table contains the actual students assignment scores in PowerTeacher gradebook.

Column Name	Data Type	Description
ActualScoreEntered (ver1.0)	Varchar2(30)	The actual score entered by the teacher for this assignment. This may be points, percent, or a letter grade depending on the score type for the assignment.
CommentValue (ver1.0)	Varchar2(4000)	Comment for the student's score for this assignment. Note: Comment (ver1.0) renamed CommentValue (ver1.5).
Exempt (ver1.0)	Number(3,0)	Indicates if the student score for the assignment is exempt from final grade calculation.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsMissing (ver1.1)	Number(3,0)	1 indicates the assignment is missing, such as there is no record of the student completing and submitting the assignment.
LetterGrade (ver1.0)	Varchar2(10)	Not currently used.
Score (ver1.0)	Number(18,6)	The points earned for the assignment.
ScoreType (ver2.2)	Number(3,0)	0 indicates PSM_Grade labels are used. 1 indicates teacher-specific grade label. 2 indicates exempt teacher specific grade label. Labels for types 1 and 2 are found in the PSM_TeacherCode table.
SectionAssignmentID (ver1.0)	Number(19,0)	Internal ID for the PSM_SectionAssignment record to which the record is associated. Required.
SectionEnrollmentID (ver1.0)	Number(19,0)	Internal ID for the PSM_SectionEnrollment record to which the record is associated. Required.
TurnedIn (ver1.0)	Number(3,0)	Indicates if the teacher collected the assignment from the student.
TurnedInLate (ver1.0)	Number(3,0)	Indicates if the student turned in the assignment late.

PSM_AssignmentStandard (ver2.0)

This table contains mapping of standards and assignments.

Column Name	Data Type	Description
ID (ver2.0)	Number(19,0)	Unique sequential number generated by the application. Required.
SectionAssignmentID (ver2.0)	Number(19,0)	Internal ID for the PSM_SectionAssignment record to which the record is associated. Required.
StandardID (ver2.0)	Number(19,0)	Internal ID for the PSM_Standard record to which the record is associated. Required.
WhenCreated (ver2.0)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.0)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.0)	Varchar2(100)	The user login that created the record. Defaults to database user.

WhoModified (ver2.0)	Varchar2(100)	The user login that modified the record. Defaults to database user.
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PSM_AssignmentStandardScore (ver2.0)

This table contains scores and related information for standards as applied to an assignment.

Column Name	Data Type	Description
ActualScoreEntered (ver2.0)	Varchar2(30)	The actual score entered by the teacher for this assignment. This may be points, percent, or a letter grade depending on the score type for the assignment.
AssignmentStandardID (ver2.0)	Number(19,0)	Internal ID for the PSM_AssignmentStandard record to which the record is associated. Required.
Exempt (ver2.0)	Number(3,0)	1 indicates the student score for the assignment standard is exempt from final grade calculation.
ID (ver2.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsMissing (ver2.0)	Number(3,0)	1 indicates the assignment standard score is missing, such as there is no record of the student completing and submitting the assignment.
Score (ver2.0)	Number(18,6)	The points earned for the assignment.
ScoreType (ver2.2)	Number(3,0)	0 indicates PSM_Grade labels are used. 1 indicates teacher-specific grade label. 2 indicates exempt teacher specific grade label. Labels for types 1 and 2 are found in the PSM_TeacherCode table.
SectionEnrollmentID (ver2.0)	Number(19,0)	Internal ID for the PSM_SectionEnrollment record to which the record is associated. Required.
TurnedIn (ver2.0)	Number(3,0)	1 indicates the teacher collected the assignment standard from the student.
TurnedInLate (ver2.0)	Number(3,0)	1 indicates the student turned in the assignment standard late.
WhenCreated (ver2.0)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.0)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.0)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.0)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_AuthenticationAttempt (ver1.5)

This table contains information used to track any authentication attempt for PowerTeacher Admin.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
AttemptTimestamp (ver1.5)	timestamp	The time the authentication attempt was made.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.

IPAddress (ver1.5)	Varchar2(256)	The IP Address of the machine from which the authentication attempt originates.
IsSuccessfulLogin (ver1.5)	Number(1,0)	1 indicates a successful authentication attempt. Required.
Password (ver1.5)	Varchar2(30)	The password that was entered during the authentication attempt.
Platform (ver1.5)	Varchar2(30)	The general operating system information of the machine that made the authentication attempt.
UserAgent (ver1.5)	Varchar2(256)	Data taken from the user-agent header. Contains information about the browser, operating system, etc. of the machine that made the authentication attempt.
UserName (ver1.5)	Varchar2(30)	The username that was entered during the authentication attempt.

PSM_CategoryMetaAttributes (ver1.0)

This table contains additional attributes of categories a teacher has entered to classify their assignments, such as color code.

Column Name	Data Type	Description
AssignmentCategoryID (ver1.0)	Number(19,0)	Internal ID for the PSM_AssignmentCategory record to which the record is associated. Required.
ColorCode (ver1.0)	Number(10,0)	The color for the category. Valid values: 0 = None, 1 = Black, 2 = Red, 3 = Violet, 4 = Blue, 5 = Green, 6 = Olive, 7 = Orange.
PublishState (ver2.3)	Number(10,0)	Indicates the default publishing preference selected by the teacher for an assignment in this category. Valid values: 0 = Immediately, 1 = On Specified Date, 2 = X Days Before the Due Date, 3 = On Due Date, 4 = Never.
PublishonSpecificDate (ver2.3)	Date	Indicates the default specific date that assignments will be published for assignments created in this category.
PublishDaysBeforeDue (ver2.3)	Number(10,0)	Indicates the default for assignments created in this category of days before the due date the assignment will be published.
PublishScores (ver2.3)	Number(3,0)	Indicates the default for assignments created in this category to indicate if the assignment score, percent earned, and letter grade are published. Valid values: 0 = Do not publish, 1 = Publish.
PushAssignmentScores (ver2.3)	Number(3,0)	Push the assignment scores default for assignments created in this category: 0 = Do not push scores, 1 = push scores.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.

PSM_CommentBank (ver1.5)

A set of predefined comments. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Category (ver1.5)	Varchar2(256)	Category this comment belongs to, such as Report Cards.
Code (ver1.5)	Varchar2(30)	A short abbreviation of this comments usually 2 or 3 letters, such as EX for Excellent Work by Student. This is required and must be unique.

CommentValue (ver1.5)	Varchar2(4000)	Text of the comment, such as "Meeting expectations" or "Needs improvement," etc.
DistrictID (ver1.5)	Number(19,0)	Internal number for the associated PSM_District record. Required.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
SchoolID (ver1.5)	Number(19,0)	Internal number for the associated PSM_School record.

PSM_Configuration (ver1.5)

This table contains information used to store system settings such as SIS type.

Column Name	Data Type	Description
Name (ver1.5)	Varchar2(256)	Reference name of a particular configuration setting, such as com.pearson.powerschool.[configname].
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
ConfigValue (ver1.5)	Varchar2(256)	Value of this configuration setting record.

PSM_ContentGroup (ver1.0)

This table contains Content Group information.

Column Name	Data Type	Description
FullyQualifiedNS (ver1.0)	Varchar2(4000)	Fully qualified name space.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.0)	Varchar2(50)	Name of the content group. Required.
OwnerID (ver1.0)	Number(19,0)	Internal ID for the PSM_Teacher record to which the record is associated.
ParentContentGoupID (ver1.0)	Number(19,0)	Internal ID for the parent PSM_ContentGroup record to which the record is associated.

PSM_Course (ver1.0)

This table contains course information, such as the Course Name, Number, and Description. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Abbreviation (ver1.0)	Varchar2(30)	The abbreviation of the course.
CourseCode (ver1.0)	Varchar2(30)	The district course code of the course.
Description (ver1.0)	Varchar2(4000)	The description of the course.
DistrictCourseCode (ver1.0)	Varchar2(30)	The district course code of the course.

DistrictID (ver1.0)	Number(19,0)	Internal ID of the PSM_District record to which the record is associated. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
SubjectID (ver1.0)	Number(19,0)	Internal ID of the PSM_SubjectArea record to which the record is associated.
Title (ver1.0)	Varchar2(60)	The name of the course, such as Algebra. Required.

PSM_CourseStandard (ver1.6)

This table contains information associating courses to standards.

Column Name	Data Type	Description
CourseID (ver1.6)	Number(19,0)	Internal ID of the PSM_Course record to which the record is associated.
ID (ver1.6)	Number(19,0)	Unique sequential number generated by the application. Required.
StandardID (ver1.6)	Number(19,0)	Internal ID of the PSM_Standard record to which the record is associated.
WhenCreated (ver1.6)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver1.6)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver1.6)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver1.6)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_CycleDay (ver1.5)

These are days of the week that can be set to determine which periods meet for a calendar day. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Abbreviation (ver1.5)	Varchar2(10)	A short 1 or 2 character version of the Name, such as A.
DayName (ver1.5)	Varchar2(30)	Name given for this day, such as A Day.
DayNumber (ver1.5)	Number(10,0)	Number assigned to this Day, such as 1.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Letter (ver1.5)	Varchar2(10)	Similar to the abbreviation but just limited to a character. It is used in place of a missing abbreviation.
SchoolID (ver1.5)	Number(19,0)	Internal number for the associated PSM_School record.
SchoolYear (ver1.5)	Number(10,0)	The four-digit year that the term is associated, such as 2009 for the 2008-2009 school year.
SortOrder (ver1.5)	Number(10,0)	Table sort order.

PSM_District (ver1.0)

This table contains district information, such as the District Name and District Number. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Abbreviation (ver1.0)	Varchar2(30)	District abbreviation.
DistrictNumber (ver1.0)	Varchar2(30)	District number. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.0)	Varchar2(50)	District name. Required.
URL (ver1.0)	Varchar2(256)	District URL.

PSM_FinalGradeSetup (ver1.0)

This table contains the teacher's grade setup for each section and reporting term in PowerTeacher gradebook.

Column Name	Data Type	Description
ContentGroupID (ver1.0)	Number(19,0)	Internal ID for the PSM_ContentGroup record to which the record is associated. Required.
FinalGradeSetupType (ver1.0)	Varchar2(255)	Indicates whether Total Points or Weighting is used. Required.
GradingFormulaID (ver1.0)	Number(19,0)	Internal ID for the PSM_GradingFormula record to which the record is associated.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
LowScoresToDiscard (ver1.0)	Number(10,0)	The number of low scores to discard as entered by the teacher. This field is populated when Total Points is selected for the grade setup.
ReportingTermID (ver1.0)	Number(19,0)	Internal ID for the PSM_ReportingTerm record to which the record is associated. Required.
SectionID (ver1.0)	Number(19,0)	Internal ID for the PSM_Section record to which the record is associated.

PSM_FinalScore (ver1.0)

This table contains students' final grades as entered in PowerTeacher gradebook.

Column Name	Data Type	Description
ActualScoreEntered (ver1.0)	Varchar2(30)	The last value entered when manually overriding a grade. For example, if the user enters letter grade of 'A' and then a '100', the '100' is stored. Then, it they go back and change the 'A' to a 'B', the 'B' is stored.
CommentCode (ver1.0)	Varchar2(30)	Any comment teacher added for this final grade.
CommentValue (ver1.0)	Varchar2(4000)	Any comment teacher added for this final grade. Note: Comment (ver1.0) renamed CommentValue (ver1.5).
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
LastUpdated (ver1.5)	Timestamp	Row update date.

LetterGrade (ver1.0)	Varchar2(10)	The letter grade received for the reporting term. A letter grade is stored regardless of whether the final score is manually overridden. The letter grade will be either the calculated final grade or the grade entered by the teacher if they manually override the calculated grade.
ManualOverride (ver1.0)	Number(3,0)	Used to indicate if a calculated final grade has been overridden.
PointsEarned (ver1.0)	Number(18,6)	The total points earned for a reporting term final grade. Used for final grades when Total Points based weighting is used.
PointsPossible (ver1.0)	Number(18,6)	The total points possible for a reporting term final grade. Used for final grades when Total Points based weighting is used.
PotentialVarCreditValue (ver2.1)	Number(18,6)	In variable credit situations, potential credit value submitted by the teacher. Also known as attempted credit.
OutOfDate (ver1.0)	Number(3,0)	Indicates whether a final score is out of date and needs to be recalculated.
ReportingTermID (ver1.0)	Number(19,0)	Internal ID for the PSM_ReportingTerm record to which the record is associated. Required.
Score (ver1.0)	Number(18,6)	The percentage points that were received by the student for this section.
SectionEnrollmenttID (ver1.0)	Number(19,0)	Internal ID for the PSM_SectionEnrollment record to which the record is associated. Required.
VariableCreditValue (ver2.1)	Number(18,6)	In variable credit situations, actual credit earned by the student awarded by the teacher.

PSM_Grade (ver1.0)

This table contains the actual grades contained by the grade scales. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
AdminUseOnly (ver1.0)	Number(3,0)	1 indicates the grade is for administrator use only, not for teacher's use in PowerTeacher gradebook. Required.
CutoffPercentage (ver1.0)	Number(18,6)	Anything at or above this percentage points (less than the next record) receives the letter grade of this record.
DefaultZeroCutoff (ver1.0)	Number(3,0)	Indicates if the grade will be used as the default if there is more than one grade with a zero cutoff.
Description (ver1.0)	Varchar2(4000)	The description given to this grade scale item, such as Above Average, or, if parent level, AP Grade Scale.
GradeLabel (ver1.0)	Varchar2(30)	The actual letter grade associated to this record, such as A, B, etc. Required.
GradeScaleID (ver1.0)	Number(19,0)	The internal ID of the PSM_GradeScale record to which the grade is associated. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsSpecial	Number(3,0)	Not included in any calculations, for example averages. Allowed as a final grade for both alpha and numeric scale types. Allows selection in the manual override option.
PercentValue (ver1.0)	Number(18,6)	The percent value assigned to this grade.
PointsValue (ver1.0)	Number(18,6)	The grade point value assigned to this grade.

SortOrder (ver1.5)	Number(10,0)	Order Grade should appear in the gradescale.
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PSM_GradeScale (ver1.0)

This table contains grade scale information. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
CanModify (ver1.5)	Number(1,0)	1 indicates the teacher can modify the gradescale.
ContentGroupID (ver1.0)	Number(19,0)	The internal ID of the PSM_ContentGroup record to which the grade is associated. Required.
Description (ver1.0)	Varchar2(4000)	Grade scale description.
GradingScale (ver1.5)	Number(10,0)	Not used.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsDistrictDefault (ver1.0)	Number(3,0)	1 indicates the gradescale defined by the district. 0 indicates the gradescale defined by teacher.
IsNumeric (ver1.5)	Number(5,0)	1 indicates the gradescale is numeric based. 0 indicates the gradescale is letter based.
Name (ver1.0)	Varchar2(50)	The gradescale name. Required.
NumericMax (ver1.5)	Number(10,0)	For numeric gradescales, contains the max numeric value possible.
NumericMin (ver1.5)	Number(10,0)	For numeric gradescales, contains the min numeric value possible.
NumericPrecision (ver1.5)	Number(10,0)	For numeric gradescales, contains the precision for the values.
NumericScale (ver1.5)	Number(10,0)	For numeric gradescales, contains the scale (number of decimal places)
ParentGradeScaleID (ver1.5)	Number(19,0)	Internal number for the associated PSM_GradeScale record.
SchoolID (ver1.5)	Number(19,0)	Internal number for the associated PSM_School record.
TeacherID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Teacher record.

PSM_GradingFormula (ver1.0)

This table contains the system-generated name for the teacher's grade setup for each section and reporting term in PowerTeacher gradebook.

Column Name	Data Type	Description
ContentGroupID (ver1.0)	Number(19,0)	The internal ID of the PSM_ContentGroup record to which the grade is associated. Required.
GradeScaleID (ver1.0)	Number(19,0)	The internal ID of the PSM_GradeScale record to which the grade is associated.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.0)	Varchar2(50)	System-generated internal name. Required.

PSM_GradingFormulaWeighting (ver1.0)

This table contains the weighting used in the grade setup for each reporting term in a teacher's section in PowerTeacher gradebook.

Column Name	Data Type	Description
AssignmentCategoryID (ver1.0)	Number(19,0)	If category-based weighting is used, the internal ID of the PSM_AssignmentCategory record selected by the teacher.
AssignmentID (ver1.0)	Number(19,0)	If an assignment is selected to be included in the grading formula, the internal ID of the PSM_Assignment record.
GradingFormulaWeightingType (ver1.0)	Varchar2(255)	Indicated type of weighting used for the grading formula (term based weighting, category based weighting, or assignment based weighting). Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
LowScoresToDiscard (ver1.0)	Number(10,0)	The number of low scores to discard as entered by the teacher.
ParentGradingFormulaID (ver1.0)	Number(19,0)	The internal ID of the PSM_GradingFormula record to which the record is associated. Applies only to term based weighting. Required.
ReportCardItemID (ver2.7)	Number(19,0)	The internal ID of the PSM_ReportCardItem record to which the record is associated. Applicable only to standards. Indexed.
ReportingTermID (ver1.0)	Number(19,0)	The internal ID of the PSM_ReportingTerm record to which the record is associated.
Weighting (ver1.0)	Number(18,6)	Weight as entered by the teacher. Required.

PSM_GradingPreference (ver1.0)

This table contains grading preferences for each teacher for PowerTeacher gradebook.

Column Name	Data Type	Description
Accuracy (ver1.0)	Number(10,0)	Precision (number of decimals) to which final grades will be rounded or truncated.
ApproximationMethod (ver1.0)	Number(10,0)	Grading preference for rounding/truncated for final grades selected by the teacher.
ContentGroupID (ver1.0)	Number(19,0)	The internal ID of the PSM_ContentGroup record to which the record is associated. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.

PSM_GrantedPermission (ver1.5)

This table contains information used to store the specific permission settings for a given permission role.

Column Name	Data Type	Description
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
PermissionID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Permission record.
PermissionMask (ver1.5)	Number(10,0)	A bit mask representing the level of access for this permission, such as Read, Edit, Create, Delete.

PermissionRoleID (ver1.5)	Number(19,0)	Internal number for the associated PSM_PermissionRole record.
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PSM_GroupQuery (ver1.5)

This table contains information used to store query information for a specific entity type and account in PowerTeacher Admin.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
Description (ver1.5)	Varchar2(4000)	A description of the query.
EntityType (ver1.5)	Varchar2(256)	The fully qualified class name that represents the main entity for the query. Groups can be created for Account, Course, School, Section, Teacher, and Term.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.5)	Varchar2(256)	A name identifier given to the query.
QueryData (ver1.5)	Blob	The specific query information.

PSM_Link (ver1.5)

This table contains information used to associate a shared entity created in class content such as documents, URLs, etc. to a PowerTeacher Admin created group. Also contains the Address contents in both School Content and My Content windows in PowerTeacher gradebook.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
Description (ver1.5)	Varchar2(4000)	Description of link entered in the Class Content window.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LinkGroupID (ver1.5)	Number(19,0)	Internal number for the associated PSM_LinkGroup record.
LinkType (ver1.5)	Number(10,0)	Type of entity entered in the Class Content window, such as URL, Document, etc.
PreferredOrder (ver1.5)	Number(10,0)	Order that link should appear in the group listing.
Title (ver1.5)	Varchar2(50)	Class link title entered in the Class Content window.
URL (ver1.5)	Varchar2(4000)	URL entered in the Class Content window.

PSM_LinkGroup (ver1.5)

This table contains details of Class Content created groups.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
Description (ver1.5)	Varchar2(4000)	Detailed description of the group.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LastModificationDate (ver1.5)	Date	Row update date.
Title (ver1.5)	Varchar2(50)	Shorter description of the group.

PSM_LinkPush (ver1.5)

This table contains a running history of the data and time of all distributions of class content to teachers.

Column Name	Data Type	Description
AccountID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
PushTimestamp (ver1.5)	Timestamp	Time that the PowerTeacher Admin account distributed a shared entity to teachers.

PSM_LinkPushLink (ver1.5)

This table contains information used to associate PowerTeacher Admin class content to the date and time of distribution.

Column Name	Data Type	Description
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LinkID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Link record.
LinkPushID (ver1.5)	Number(19,0)	Internal number for the associated PSM_LinkPush record.

PSM_LinkPushSearchGroup (ver1.5)

This table contains information used to associate PowerTeacher Admin group query to the date and time of distribution.

Column Name	Data Type	Description
GroupQueryID (ver1.5)	Number(19,0)	Internal number for the associated PSM_GroupQuery record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LinkPushID (ver1.5)	Number(19,0)	Internal number for the associated PSM_LinkPush record.

PSM_Meeting (ver1.5)

This table contains the individual separation of periods and days of the full Expression, such as 1-2(M) would have 2 rows one for 1(M) and one for 2(M). Data duplicated here from the originating SIS.

Column Name	Data Type	Description
CycleDayID (ver1.5)	Number(19,0)	Internal number for the associated PSM_CycleDay record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
PeriodID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Period record.
SchoolID (ver1.5)	Number(19,0)	Internal number for the associated PSM_School record.
SchoolYear (ver1.5)	Number(10,0)	A number representing which year the term belongs to, such as 13 for 2003-2004, if not cumulative. See StoreCode. The number is equal to the ID of the year term divided by 100.
SectionID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Section record.

PSM_Period (ver1.5)

Periods are used in combination with days to create schedule expressions. For example, a section of Biology that meets for the first period on each day of a two-day schedule has the expression 1(A-B). Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Abbreviation (ver1.5)	Varchar2(10)	Short version of the Name used for this period, such as p1, 1, etc.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.5)	Varchar2(256)	Name of the period, such as Period 1, Study Hall, etc.
PeriodNumber (ver1.5)	Number(10,0)	Period number for this record, such as 1, 2, etc. Indexed.
SchoolID (ver1.5)	Number(19,0)	Internal number for the associated PSM_School record.
SchoolYear (ver1.5)	Number(10,0)	The four-digit year that the term is associated, such as 2009 for the 2008-2009 school year.
SortOrder (ver1.5)	Number(10,0)	The sort order to display the periods when necessary.

PSM_Permission (ver1.5)

This table contains information used to identify permissions in PowerTeacher Admin.

Column Name	Data Type	Description
Description (ver1.5)	Varchar2(4000)	A detailed description of the permission

DisplayName (ver1.5)	Varchar2(50)	The name of the permissions as it appears to users in PT Admin.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.5)	Varchar2(256)	The internal name of the permission.

PSM_PermissionRole (ver1.5)

This table contains information used to identify permission roles in PowerTeacher Admin. Roles are the equivalent to a grouping of permissions.

Column Name	Data Type	Description
Description (ver1.5)	Varchar2(4000)	A detailed description of the permission role.
DisplayName (ver1.5)	Varchar2(50)	The name of the permission role as it appears to users in PT Admin.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.5)	Varchar2(256)	The internal name of the permission role.

PSM_Photo (ver2.0)

This table contains photo images.

Column Name	Data Type	Description
ID (ver2.0)	Number(19,0)	Unique sequential number generated by the application. Required.
ImageData (ver2.0)	blob	Photo image.
MimeType (ver2.0)	Varchar2(50)	Type of data stored in ImageData, such as image/jpeg, image/tiff, or image/png.
WhenCreated (ver2.0)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.0)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.0)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.0)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_ReportCardItem (ver1.5)

This table contains information pertaining to any line items on a report card not related to assignments.

Column Name	Data Type	Description
ColorCode (ver1.5)	Number(10,0)	Not used.
Description (ver1.5)	Varchar2(4000)	Simple description of what is being measured i.e. Citizenship Grade, Student's ability to interact well with others, etc.

ExportPercentGrade (ver1.5)	Number(3,0)	1 indicates grades attached to this report card item will export the percent to SyncStudentGrade instead of the letter grade.
GradeScaleID (ver1.5)	Number(19,0)	Internal number for the associated PSM_GradeScale record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
IncludeNarrativeComment (ver1.5)	Number(5,0)	1 indicates a narrative comment is collected for the report card item.
IncludeStandardComment (ver1.5)	Number(5,0)	1 indicates a standard comment is collected for the report card item.
IsOptional (ver1.5)	Number(5,0)	Not used.
ItemLevel (ver1.5)	Number(5,0)	The hierarchy level for this report card item, values start with 1.
ItemType (ver1.5)	Number(5,0)	1 indicates the report card item is associated to the final grade stored in the PSM_FinalScore table. Values 2-6 not currently used. 9 indicates neither a letter or numeric grade type was used.
MaxNarrativeLength (ver1.5)	Number(10,0)	The maximum length of the narrative comment for report card items that include narrative comment.
MaxStandardComments (ver1.5)	Number(10,0)	The maximum number of standard comments collected for report card items that include standard comments.
Name (ver1.5)	Varchar2(256)	Required.
ParentReportCardItemID (ver1.5)	Number(19,0)	Internal number for the associated PSM_ReportCardItem record.
PointPossible (ver1.5)	Number(10,0)	Not used.
PrepopulationValue (ver1.5)	Varchar2(20)	Not used.
ReportingTermID (ver1.5)	Number(19,0)	Internal number for the associated PSM_ReportingTerm record. Required.
ScoreType (ver1.5)	Varchar2(20)	Valid types: Comment, Percent or GradeScale
SectionID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Section record.
SortOrder (ver1.5)	Number(10,0)	Indicates order to display the report card item within a hierarchy level defined in ItemLevel.
StandardID (ver1.5.1)	Number(19,0)	Internal number for the associated PSM_StandardID record.

PSM_ReportCardItemComment (ver1.5)

This table contains comments related to a particular line item on a report card.

Column Name	Data Type	Description
CommentBankID (ver1.5)	Number(19,0)	Internal number for the associated PSM_CommentBank record.

CommentText (ver1.5)	Varchar2(4000)	Text of the comment.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LastUpdated (ver1.5)	Timestamp	Row update date.
ReportCardItemID (ver1.5)	Number(19,0)	Internal number for the associated PSM_ReportCardItem record. Required.
SectionEnrollmentID (ver1.5)	Number(19,0)	Internal number for the associated PSM_SectionEnrollment record. Required.
SortOrder (ver1.5)	Number(10,0)	Indicates display order of comments for each SectionEnrollment.
Type (ver1.5)	Varchar2(20)	Valid types: Narrative or Standard. Required.

PSM_ReportCardItemGrade (ver1.5)

This table contains information used to.

Column Name	Data Type	Description
ActualGradeEntered (ver1.5)	Varchar2(8)	The actual grade entered in for this report card item.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
IsCalculated (ver2.0)	Number(3,0)	1 Indicates application calculated ActualGradeEntered. 0 indicates manually entered grade.
IsLate (ver1.5)	Number(5,0)	1 Indicates a late report card item grade.
IsMissing (ver1.5)	Number(5,0)	1 Indicates a missing report card item grade.
IsExempt (ver1.5)	Number(5,0)	1 Indicates an exempt report card item grade.
LastUpdated (ver1.5)	Timestamp	Row update date.
ReportCardItemID (ver1.5)	Number(19,0)	Internal number for the associated PSM_ReportCardItem record. Required.
SectionEnrollmentID (ver1.5)	Number(19,0)	Internal number for the associated PSM_SectionEnrollment record. Required.

PSM_ReportingTerm (ver1.0)

This table contains reporting term information associated for grading. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
EndDate (ver1.0)	Date	The end date for the reporting term.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsBasedOnTermDates (ver1.0)	Number(3,0)	Indicates if the reporting term start and end date are based on the actual term start and end date or if the reporting term has it's own start and end date that do not match a specific term.
Name (ver1.0)	Varchar2(30)	A short name for the reporting term.

ParentReportingTermID (ver1.0)	Number(19,0)	The internal ID for the parent PSM_ReportingTerm record to which the record is associated.
StartDate (ver1.0)	Date	The start date for the reporting term.
TermID (ver1.0)	Number(19,0)	The internal ID for the PSM_Term record to which the record is associated.

PSM_School (ver1.0)

This table contains information about each of the schools within the district. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Abbreviation (ver1.0)	Varchar2(30)	The short name for the school displayed on most screens.
Address (ver1.0)	Varchar2(4000)	The physical address of the school.
DistrictID (ver1.0)	Number(19,0)	The internal ID of the PSM_District record to which the record is associated. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.0)	Varchar2(60)	The name of the school. Required.
School_Number (ver1.0)	Varchar2(30)	The school number for the school for all non-district level entities.

PSM_SchoolConfiguration (ver1.6)

This table contains name/value pairs pertaining to school specific information.

Column Name	Data Type	Description
ConfigValue (ver1.6)	Varchar2(256)	Value as it applies to the named configuration setting. Required.
ID (ver1.6)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.6)	Varchar2(256)	The name of the configuration setting. Required.
SchoolID (ver1.6)	Number(19,0)	Internal ID of the PSM_School record to which the record is associated.
WhenCreated (ver1.6)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver1.6)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver1.6)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver1.6)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_SchoolCourse (ver1.0)

This table contains course information specific to a school. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Abbreviation (ver1.0)	Varchar2(30)	The abbreviation of the course associated to the school.
CourseCode (ver1.0)	Varchar2(30)	The course code for the course associated to the school. Required.
CourseID (ver1.0)	Number(19,0)	Internal ID of the PSM_Course record to which the record is associated.
Description (ver1.0)	Varchar2(4000)	The description of the course associated to the school.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
SchoolCourseTitle (ver1.0)	Varchar2(50)	The title of the course entered by the school.
SchoolID (ver1.0)	Number(19,0)	Internal ID of the PSM_School record to which the record is associated. Required.

PSM_SearchGroupMember (ver1.5)

This table contains information used to associate any of the MemberID elements listed below to a shared group query created in PowerTeacher Admin.

Column Name	Data Type	Description
GroupQueryID (ver1.5)	Number(19,0)	Internal number for the associated PSM_GroupQuery record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
MemberID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Account, PSM_Course, PSM_School, PSM_Section, PSM_Teacher, or PSM_Term record based on SearchEntityType.
SearchEntityType (ver1.5)	Number(10,0)	Not used.

PSM_Section (ver1.0)

This table contains occurrences of courses in a period and other related information, such as Teacher and Grade level. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Description (ver1.0)	Varchar2(4000)	The description of the section.
GradebookType (ver2.8)	Number(10,0)	Planned future use.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsEarnedVarCreditAllowed (ver2.1)	Number(3)	1 indicates a variable credit value, also known as awarded credit, which may be submitted by the teacher. Allows teacher access to update the VariableCreditValue in PSM_FinalScore. Defaults to 0. Required.
IsPotentialVarCreditAllowed (ver2.1)	Number(3)	1 indicates a potential credit value, also known as attempted credit, which may be submitted by the teacher. Allows teacher access to update the PotentialVarCreditValue in PSM_FinalScore. Defaults to 0. Required.
Meeting (ver1.5)	Varchar2(256)	Not used.

RoomName (ver1.5)	Varchar2(10)	Name of room used for the section.
SchoolCourseID (ver1.0)	Number(19,0)	Internal ID of the PSM_SchoolCourse record to which the record is associated.
SchoolID (ver1.0)	Number(19,0)	Internal ID of the PSM_School record to which the record is associated. Required.
SectionIdentifier (ver1.0)	Varchar2(30)	Section Number entered by administrator.
TermID (ver1.0)	Number(19,0)	Internal ID of the PSM_Term record to which the record is associated. Required.

PSM_SectionAssignment (ver1.0)

This table contains assignments entered by teachers using the PowerTeacher gradebook.

Column Name	Data Type	Description
AssignmentID (ver1.0)	Number(19,0)	Internal ID of the PSM_Assignment record to which the record is associated. Required.
DateAssignedToSection (ver1.0)	timestamp	Date the assignment was created.
DateAssignmentDue (ver1.0)	timestamp	Assignment due date.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
PointsPossible (ver1.0)	Number(10,0)	Total possible points for this assignment that a student can earn.
SectionID (ver1.0)	Number(19,0)	Internal ID of the PSM_Section record to which the assignment is associated. Required.

PSM_SectionAssignMetaAttribute (ver1.0)

This table contains additional attributes of an assignments entered by teachers using the PowerTeacher gradebook.

Column Name	Data Type	Description
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
PublishDaysBeforeDue (ver1.0)	Number(10,0)	Indicates the number of days before the due date the assignment will be published.
PublishOnSpecificDate (ver1.0)	Date	Indicates the specific date on which the assignment will be published.
PublishScores (ver1.0)	Number(3,0)	Flag to indicate if the assignment score, percent earned, and letter grade are published. Valid values: 0 = Do not publish, 1 = Publish.
PublishState (ver1.0)	Number(10,0)	Indicates the publishing preference selected by the teacher for an assignment. Valid values: 0 = Immediately, 1 = On Specified Date, 2 = X Days Before the Due Date, 3 = On Due Date, 4 = Never.
PushAssignmentScores (ver2.3)	Number(3,0)	Push the assignment scores into the assignment standard scores: 0 = Do not push scores, 1 = push scores.

SectionAssignmentID (ver1.0)	Number(19,0)	Internal ID of the PSM_SectionAssignment record to which the record is associated. Required.
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PSM_SectionEnrollment (ver1.0)

This table contains student schedule information, such as Section ID and Student ID. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
DateEnrolled (ver1.0)	Date	The date the student was enrolled in the class.
DateLeft (ver1.0)	Date	The date the student exited the class.
GradeScaleID (ver1.0)	Number(19,0)	Internal ID for the PSM_GradeScale record to which the record is associated.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
SectionEnrollmentStatus (ver1.0)	Number(10,0)	Indicates if the student enrollment in the class is active or dropped.
SectionID (ver1.0)	Number(19,0)	Internal ID for the PSM_Section record to which the record is associated. Required.
StudentID (ver1.0)	Number(19,0)	Internal ID for the PSM_Student record to which the record is associated. Required.
TeacherNotifiedFlag (ver1.0)	Number(3,0)	1 indicates the teacher has read the notification. Defaults to 0. Required.

PSM_SectionGradeScale (ver1.0)

This table contains information used to associate a grade scale to a section.

Column Name	Data Type	Description
GradeScaleID (ver1.0)	Number(19,0)	The internal ID for the PSM_GradesScale record to which the record is associated. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsSectionDefault (ver1.0)	Number(3,0)	1 indicates district assigned gradescale, not a teacher created gradescale.
SectionID (ver1.0)	Number(19,0)	The internal ID for the PSM_Section record to which the record is associated. Required.

PSM_SectionReadiness (ver1.5)

This table contains information regarding completed sections available for administrative processing for the associated reporting term as indicated by the teacher of the section.

Column Name	Data Type	Description
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
ReportingTermID (ver1.5)	Number(19,0)	Internal number for the associated PSM_ReportingTerm record.

SectionID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Section record.
VerifiedComment (ver1.5)	Varchar2(256)	Comment entered by user when marking section ready for grades to be processed.
VerifiedDate (ver1.5)	Date	Date when section is ready for grades to be processed.

PSM_SectionSpecField (ver2.3)

This table stores teacher-defined fields to be used to track section specific information about students such as preferred name or desk number. For each teacher, preferred name and personal note records will be available by default.

Column Name	Data Type	Description
Description (ver2.3)	Varchar2(100)	Description of the teacher defined field.
FieldDataType (ver2.3)	Number(3,0)	0 indicates text data.
FieldDisplayOrder (ver2.3)	Number(3,0)	Number corresponding to the column number in which the fields are displayed in the student tab.
FieldLabel (ver2.3)	Varchar2(30)	Label displayed in the column header. Modifiable for SystemFieldType of 0. Required.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
SectionID (ver2.3)	Number(19,0)	The internal ID for the PSM_Section record to which the record is associated. Required.
SystemFieldType (ver2.3)	Number(3,0)	Valid values: 0 = extra class column, 1 = student's preferred name, 2 = order in which the student is displayed in the scoresheet, 3 = teacher personal note. Required.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

PSM_SectionStandardCalc (ver2.0)

This table contains information used to store current and historical standard data used to calculate scores.

Column Name	Data Type	Description
ID (ver2.0)	Number(19,0)	Unique sequential number generated by the application. Required.
TopLevelType (ver2.3)	Number(10, 0)	Valid values: 0 = Mean, 1 = Median, 2 = Mode, 3 = Highest
CalculationType (ver2.0)	Number(10,0)	Valid values: 0 = Mean, 1 = Median, 2 = Mode, 3 = Highest, 4 = Most recent, 5 = None.
RecencySetup (ver2.0)	Varchar2(255)	Comma delimited list of assignment weight values for the school or teacher gathered from the PSM_StandardRecentSetup records.
ReportingTermID (ver2.0)	Number(19,0)	The internal ID for the PSM_ReportingTerm record to which the record is associated. Required.

SectionID (ver2.0)	Number(19,0)	The internal ID for the PSM_Section record to which the record is associated. Required.
WhenCreated (ver2.0)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.0)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.0)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.0)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_SectionStudentData (ver2.3)

This table stores student information specific to a section.

Column Name	Data Type	Description
FieldValue (ver2.3)	Varchar2(4000)	Represents the student information entered by the teacher specific to the related teacher created field. Limited to 50 char for non-system fields. 4000 max only for teacher personal note.
ID (ver2.0)	Number(19,0)	Unique sequential number generated by the application. Required.
StudentID (ver2.3)	Number(19,0)	The internal ID for the PSM_Student record to which the record is associated. Required.
SectionSpecFieldID (ver2.3)	Number(19,0)	The internal ID for the PSM_SectionSpecField record to which the record is associated. Required.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

PSM_SectionStudentGroup (ver1.0)

This table contains information used to associate a StudentGroup to a section.

Column Name	Data Type	Description
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
SectionID (ver1.0)	Number(19,0)	The internal ID for the PSM_Section record to which the record is associated. Required.
StudentGroupID (ver1.0)	Number(19,0)	The internal ID for the PSM_StudentGroup record to which the record is associated. Required.

PSM_SectionTeacher (ver1.0)

This table contains information used to associate a teacher to a section. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Allocation (ver2.6)	Number(10,2)	The percentage allocation that this teacher has for this section.
End_Date (ver2.6)	Timestamp(6)	The end date of the association of this teacher to this section.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
PriorityOrder (ver1.0)	Number(10,0)	Not currently used.
RoleID (ver2.6)	Number(19,0)	The teacher's role ID.
SectionID (ver1.0)	Number(19,0)	The internal ID for the PSM_Section record to which the record is associated. Required.
SectionNickName (ver1.5)	Varchar2(50)	The informal name of the section as designated by the teacher
Start_Date (ver2.6)	Timestamp(6)	The start date of the association of this teacher to this section.
TeacherID (ver1.0)	Number(19,0)	The internal ID for the PSM_Teacher record to which the record is associated. Required.

PSM_Standard (ver1.6)

This table contains information pertaining to standards. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
AllowScore (ver1.6)	Number(10,0)	1 indicates a new column in final grade mode for the ReportCardItem, 0 indicates only for display in related grades tab in the detail pane.
Description (ver1.6)	Varchar2(4000)	The actual standard stating objectives and criteria. Required.
GradeScaleID (ver1.6)	Number(19,0)	Internal ID of the PSM_GradeScale record to which this record is associated.
ID (ver1.6)	Number(19,0)	Unique sequential number generated by the application. Required.
Identifier (ver1.6)	Varchar2(20)	Code used by administrators for reporting and by teachers for designating to assignments. Unique. Required.
IncludeComment (ver1.6)	Number(10,0)	1 indicates a child ReportCardItem is created for the standard comment .
MaxCommentLength (ver2.3)	Number(10)	The approximate number of characters allowed when entering a standard grade comment. Valid values: 0 – 4000, Default set to 4000. Required.
Name (ver1.6)	Varchar2(256)	Name of the standard. Required.
ParentStandardID (ver1.6)	Number(19,0)	Internal ID of the parent PSM_Standard record to which this record is associated.
SortOrder (ver1.6)	Number(10,0)	If specified for children sort by this number lowest to highest when displaying standards. Otherwise sort by Identifier.
SubjectAreaID (ver1.6)	Number(19,0)	Internal ID of the PSM_SubjectArea record to which this record is associated.
WhenCreated (ver1.6)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver1.6)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver1.6)	Varchar2(100)	The user login that created the record. Defaults to database user.

WhoModified (ver1.6)	Varchar2(100)	The user login that modified the record. Defaults to database user.
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PSM_StandardRecentSetup (ver2.0)

This table contains current school and teacher level default preferences used when displaying standard assignments. Setting can be either for the school or the teacher but not both.

Column Name	Data Type	Description
AssignmentOrder (ver2.0)	Number(5,0)	Preferred order to display the weighting.
AssignmentWeight (ver2.0)	Number(18,6)	Weight of each assignment.
ID (ver2.0)	Number(19,0)	Unique sequential number generated by the application. Required.
SchoolID (ver2.0)	Number(19,0)	Internal ID of the parent PSM_School record to which this record is associated.
Teacher (ver2.0)	Number(19,0)	Internal ID of the parent PSM_Teacher record to which this record is associated.
WhenCreated (ver2.0)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.0)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.0)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.0)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_Student (ver1.0)

This table contains student demographic information. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
BirthDate (ver1.5)	Date	Date of birth.
Citizenship (ver1.5)	Varchar2(30)	Not used.
CorrespondenceLanguage (ver1.5)	Varchar2(30)	Not used.
FirstName (ver1.0)	Varchar2(50)	Student's first name. Required.
Gender (ver1.5)	Varchar2(10)	Valid values: M = Male, F = Female.
GradeLevel (ver1.5)	Varchar2(30)	Current grade level of the student. Valid values: 0 = Kindergarten, -1 = Preschool, -2 = Preschool, 99 = Graduated.
HomePhone (ver1.5)	Varchar2(30)	Home phone number for the student.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
LastName (ver1.0)	Varchar2(50)	Student's last name. Required.
MiddleName (ver1.0)	Varchar2(30)	Student's middle name.

NickName (ver1.5)	Varchar2(256)	Not used.
PrimaryLanguage (ver1.5)	Varchar2(30)	Not used.
PrimaryRaceCode (ver1.5)	Varchar2(10)	Not used.
StudentIdentifier (ver1.0)	Varchar2(30)	Student number.

PSM_StudentAlert (ver1.5)

This table contains medical and other critical information about a student. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
DateExpires (ver1.5)	Date	Expiration date of the alert.
Description (ver1.5)	Varchar2(4000)	Description of the alert.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
StudentAlertCategoryID (ver1.5)	Number(19,0)	Internal number for the associated PSM_StudentAlertCategory record.
StudentID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Student record. Required.

PSM_StudentAlertCategory (ver1.5)

This table contains categories of student alert information. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Description (ver1.5)	Varchar2(4000)	Description of the alert category.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.5)	Varchar2(50)	Name of the alert category.

PSM_StudentContact (ver1.5)

This table contains information regarding personal contacts for students such as the mother or father. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Email (ver1.5)	Varchar2(256)	Contact email.
FirstName (ver1.5)	Varchar2(60)	Contact first name.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LastName (ver1.5)	Varchar2(60)	Contact last name.

Phone (ver1.5)	Varchar2(30)	Contact phone number.
StudentContactTypeID (ver1.5)	Number(19,0)	Internal number for the associated PSM_StudentContactType record.
StudentID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Student record. Required.

PSM_StudentContactType (ver1.5)

This table contains the list of student contact types available for use in PowerTeacher gradebook. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Description (ver1.5)	Varchar2(4000)	Description of the type of contact.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.5)	Varchar2(30)	Name used for the type of contact.

PSM_StudentGroup (ver1.0)

This table contains student group information established by the teacher in PowerTeacher gradebook.

Column Name	Data Type	Description
ContentGroupID (ver1.0)	Number(19,0)	Internal ID of the PSM_ContentGroup record to which the record is associated. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsStudentGroupSet (ver1.0)	Number(3,0)	1 indicates the record represents a student group set.
Name (ver1.0)	Varchar2(50)	The name of the student group or student group set.
ParentStudentGroupID (ver1.0)	Number(19,0)	Internal ID of the parent PSM_StudentGroup record to which the record is associated.

PSM_StudentGroupMembership (ver1.0)

This table contains information used to link a student to a student group.

Column Name	Data Type	Description
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
SectionEnrollmentID (ver1.0)	Number(19,0)	Internal ID of the PSM_SectionEnrollment record to which the record is associated. Required.
StudentGroupID (ver1.0)	Number(19,0)	Internal ID of the PSM_StudentGroup record to which the record is associated. Required.

PSM_StudentPhoto (ver2.0)

This table maintains the relationship between photo records and students.

Column Name	Data Type	Description
ID (ver2.0)	Number(19,0)	Unique sequential number generated by the application. Required.
PhotoID (ver2.0)	Number(19,0)	Internal ID of the parent PSM_Photo record to which the record is associated.
StudentID (ver2.0)	Number(19,0)	Internal ID of the parent PSM_Student record to which the record is associated.
WhenCreated (ver2.0)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.0)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.0)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.0)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_SubjectArea (ver1.6)

This table contains a list of subject areas. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
ID (ver1.6)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.6)	Varchar2(50)	From PS standards.subjectarea. Required.

PSM_Teacher (ver1.0)

This table contains teacher information. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Email (ver1.5)	Varchar2(50)	Teacher's email address.
Ethnicity (ver1.0)	Varchar2(30)	Teacher's ethnicity.
FirstName (ver1.0)	Varchar2(50)	Teacher's first name. Required.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
IsAccessible (ver2.6.0.5)	Number(3,0)	The PTAcess value synced into the PSM tables, which is used to grant or deny PTG access.
LastName (ver1.0)	Varchar2(50)	Teacher's last name. Required.
LDAPEnabled (ver1.5.1)	Number(3,0)	1 indicates the teacher is allowed to log in using LDAP.
Password (ver1.0)	Varchar2(32)	The login password for PowerSchool Teacher. Note: Increased to 32 characters (ver1.5).
Salt (ver1.5)	Varchar2(10)	Encryption type used for password field.

SSN (ver1.0)	Varchar2(30)	Teacher's social security number.
TeacherIdentifier (ver1.0)	Varchar2(30)	Teacher number. Required.
UserName (ver1.0)	Varchar2(50)	The login name for PowerSchool Teacher. Required.

PSM_TeacherCode (ver2.2)

This table contains teacher-created grade labels, such using NC to indicate no credit rather than an F.

Column Name	Data Type	Description
Description (ver2.2)	Varchar2(30)	Description of the grade label.
GradeLabel (ver2.2)	Varchar2(6)	Actual label used as the assessed grade. Required.
ID (ver2.2)	Number(19,0)	Unique sequential number generated by the application. Required.
IsExempt (ver2.2)	Number(3,0)	0 indicates the grades using this grade label are used for computing points for the section. 1 indicates the grades using this grade label are not used for computing points for the section.
NumericType (ver2.2)	Number(5,0)	0 indicates use the maximum from the grade scale value, such as A. 1 indicates use the minimum gradescale value, such as F. 2 indicates a custom value, NumericValue. Valid values: 0 = Max, 1 = Min, 2 = Custom. Required.
NumericValue (ver2.2)	Number(18,6)	Indicates the numeric value assigned to this grade label for this teacher. Applies to standards using a points scale. Note: Only used if IsNumeric in the GradeScale table is set to 1 or if NumericType (above) is set to 2.
PercentValue (ver2.2)	Number(18,6)	The percent value assigned to this grade label for this teacher.
TeacherID (ver2.2)	Number(19,0)	Internal number for the associated PSM_Teacher record. Required.

PSM_TeacherCommentBank (ver2.3)

This table stores comments teachers choose to keep for quick reuse. Saves time retyping comments.

Column Name	Data Type	Description
Category (ver2.3)	Varchar2(256)	Teacher created name used to group similar comment types together.
Code (ver2.3)	Varchar2(30)	Teacher created short identifier for the comment. Not guaranteed to be unique.
CommentValue (ver2.3)	Varchar2(4000)	Text of the comment submitted by the teacher.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
TeacherID (ver2.3)	Number(19,0)	Internal ID for the PSM_Teacher record to which the record is associated. Required.

WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

PSM_TeacherCourseStandard (ver2.3)

This table contains information used to associate Standards & Courses to Teachers for use in Pushing Assignment Scores to Standards Scores.

Column Name	Data Type	Description
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
CourseID (ver2.3)	Number(19,0)	Internal number for the associated PSM_Link record.
StandardID (ver2.3)	Number(19,0)	Internal number for the associated PSM_Link record.
TeacherID (ver2.3)	Number(19,0)	Internal number for the associated PSM_Link record.
WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

PSM_TeacherLink (ver1.5)

This table contains information used to associate teachers to PowerTeacher gradebook defined Class Content.

Column Name	Data Type	Description
Description (ver1.5)	Varchar2(4000)	Description for teacher defined link group.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LinkID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Link record.
LinkType (ver1.5)	Number(10,0)	Valid values: 0 = Webapp, 1 = Website, 2 = PDF, 3 = Text, 4 = MSWord, 5 = MSExcel, 6 = MSPowerPoint, 7 = Video, 8 = Audio, 9 = Misc.
PreferredOrder (ver1.5)	Number(10,0)	Number representing the teacher chosen sort order preferred to view links.
TeacherID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Teacher record.
TeacherLinkGroupID (ver1.5)	Number(19,0)	Internal number for the associated PSM_TeacherLinkGroup record.
Title (ver1.5)	Varchar2(256)	Display title/name for teacher defined link.

URL (ver1.5)	Varchar2(4000)	Web address of the link
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PSM_TeacherLinkGroup (ver1.5)

This table contains information used to associate a Class Content created group to a Teacher.

Column Name	Data Type	Description
Description (ver1.5)	Varchar2(4000)	Description for teacher defined link group.
GroupColor (ver1.5)	Number(18,0)	Color of the icon representing the group. Valid values: 0 = None, 1 = Black, 2 = Red, 3 = Violet, 4 = Blue, 5 = Green, 6 = Olive, 7 = Orange.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
LinkGroupID (ver1.5)	Number(19,0)	Internal number for the associated PSM_LinkGroup record. Null value indicates a gradebook created record instead of PowerTeacher Admin created.
TeacherID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Teacher record.
Title (ver1.5)	Varchar2(256)	Display title/name for teacher defined link group

PSM_TeacherLinkSource (ver1.5)

This table contains information used to associate Class Content to a course, school or teacher.

Column Name	Data Type	Description
CourseID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Course record.
ID (ver1.5)	Number(19,0)	Unique sequential number generated by the application. Required.
SchoolID (ver1.5)	Number(19,0)	Internal number for the associated PSM_School record.
TeacherID (ver1.5)	Number(19,0)	Internal number for the associated PSM_Teacher record. Null value indicates school level.
TeacherLinkID (ver1.5)	Number(19,0)	Internal number for the associated PSM_TeacherLink record.

PSM_Term (ver1.0)

This table contains term-related information used for the school, such as Semester, Full Year, etc. Data duplicated here from the originating SIS.

Column Name	Data Type	Description
Description (ver1.0)	Varchar2(4000)	The description for this term, such as Semester 1.
EndDate (ver1.0)	Date	The last day of the term.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application. Required.
ParentTermID (ver1.0)	Number(19,0)	Internal ID of the parent PSM_Term record to which the record is associated.

Portion (ver1.0)	Number(10,0)	The fraction of a year the term takes. A Semester is 1/2; a quarter is 1/4. Internally only the denominator, the bottom part of the fraction, is stored.
SchoolID (ver1.0)	Number(19,0)	Internal ID of the PSM_School record to which the record is associated. Required.
SchoolYear (ver1.0)	Number(10,0)	The four-digit year that the term is associated, such as 2009 for the 2008-2009 school year.
StartDate (ver1.0)	Date	The first day of the term.
TermCode (ver1.0)	Varchar2(30)	The shorter name for the term. This will be the most familiar, such as S1. Required.

PSM_UserEventLog (ver2.2)

This table contains historical information about PowerTeacher Admin user logins to a teacher's gradebook.

Column Name	Data Type	Description
AccountFirstName (ver2.2)	Varchar2(50)	FirstName copied from the PSM_Account table at the time the record is created as a historical record of the user information.
AccountID (ver2.2)	Number(19,0)	Internal ID of the PSM_Account record to which this record is associated.
AccountLastName (ver2.2)	Varchar2(50)	LastName copied from the PSM_Account table at the time the record is created as a historical record of the user information.
AccountSessionID (ver2.2)	Number(19,0)	Internal ID of the PSM_AccountSession record to which this record is associated.
AccountUserName (ver2.2)	Varchar2(50)	UserName copied from the PSM_Account table at the time the record is created as a historical record of the user information.
Description (ver2.2)	Varchar2(256)	Describes the event, which occurred. Format is Admin: <admin name> logged in as teacher <teacher name>.
EventTime (ver2.2)	Timestamp(6)	Date and time in which the event originated.
ID (ver2.2)	Number(19,0)	Unique sequential number generated by the application. Required.
SourceIP (ver2.2)	Varchar2(30)	IP address from which the request originated. Required.
TeacherFirstName (ver2.2)	Varchar2(50)	FirstName copied from the PSM_Teacher table at the time the record is created as a historical record of the user information.
TeacherID (ver2.2)	Number(19,0)	Internal ID of the PSM_Teacher record to which this record is associated.
TeacherLastName (ver2.2)	Varchar2(50)	LastName copied from the PSM_Teacher table at the time the record is created as a historical record of the user information.
TeacherNotifiedFlag (2.3)	Number(3,0)	1 indicates the teacher has read the notification. Defaults to 0. Required.
TeacherUserName (ver2.2)	Varchar2(50)	UserName copied from the PSM_Teacher table at the time the record is created as a historical record of the user information.
UserEventTypeID (ver2.2)	Number(19,0)	Internal ID of the PSM_UserEventType record to which this record is associated.
UserType (ver2.2)	Number(10,0)	Indicates the type of user for which this audit record is stored. Valid values: 1 = Administrator, 2 = Teacher.
WhenCreated (ver2.2)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.2)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.2)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.2)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_UserEventType (ver2.2)

This table contains the list of values applicable to events logged in PSM_UserEventLog.

Column Name	Data Type	Description
Abbreviation (ver2.2)	Varchar2(30)	One word description of the event. Valid values: Login, Logout, Reauthenticate. Required.
Description (ver2.2)	Varchar2(256)	More lengthy description of the event.
ID (ver2.2)	Number(19,0)	Unique sequential number generated by the application. Required.
WhenCreated (ver2.2)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.2)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.2)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.2)	Varchar2(100)	The user login that modified the record. Defaults to database user.

PSM_UserPreference (ver1.1)

This table records name/value pairs that store users' UI preferences.

Column Name	Data Type	Description
ID (ver1.1)	Number(19,0)	Unique sequential number generated by the application. Required.
Name (ver1.1)	Varchar2(25650)	The name of the preference. Required.
SchoolID (ver1.1)	Number(19,0)	Internal ID of the PSM_School record to which the record is associated.
TeacherID (ver1.1)	Number(19,0)	Internal ID of the PSM_Teacher record to which the record is associated.
Value (ver1.1)	Varchar2(256)	The value assigned to the preference
WhoCreated (ver1.1)	Varchar2(30)	The user login that created the record
WhenCreated (ver1.1)	timestamp	The date and time that the record was created
WhoModified (ver1.1)	Varchar2(30)	The user login that last modified the record
WhenModified (ver1.1)	timestamp	The date and time of the last modification of the record

PSM_UserSession (ver1.0)

This table records user information about session.

Column Name	Data Type	Description
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ConversationCredentials (ver1.0)	Varchar2(4000)	The encrypted credential that is used to authenticate the user session.
ID (ver1.0)	Number(19,0)	Unique sequential number generated by the application.
TeacherID (ver1.0)	Number(19,0)	The internal ID of the PSM_Teacher record to which the record is associated.
TimestampValue (ver1.0)	Timestamp	The date/time the user logged in. Note: Timestamp (ver1.0) renamed TimestampValue (ver1.5).

SYNC_CourseMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
CourseID (ver1.0)	Number(19,0)	ID from the PSM_Course table.
CoursesDCID (ver1.0)	Number(10,0)	DCID from Courses.
Created (ver1.0)	Timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	Timestamp	Row update date.

SYNC_CycleDayMap (ver1.5)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.5)	Timestamp	Row creation date.
CycleDayDCID (ver1.5)	Number(19,0)	DCID from CycleDay.
CycleDayID (ver1.5)	Number(19,0)	ID from the PSM_CycleDay table.
DCID (ver1.5)	Number(19,0)	Unique ID for the table.
ID (ver1.5)	Number(19,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.5)	Timestamp	Row update date.

SYNC_GradeMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	Timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
GradeID (ver1.0)	Number(19,0)	ID from the PSM_Grade table.
GradeScaleItemDCID (ver1.0)	Number(10,0)	DCID from GradeScaleItem.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	Timestamp	Row update date.

SYNC_GradeScaleMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	Timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
GradeScaleID (ver1.0)	Number(19,0)	ID from the PSM_GradeScale table.
GradeScaleItemDCID (ver1.0)	Number(10,0)	DCID from GradeScaleItem.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	Timestamp	Row update date.

SYNC_PeriodMap (ver1.5)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.5)	Timestamp	Row creation date.
DCID (ver1.5)	Number(19,0)	Unique ID for the table.
ID (ver1.5)	Number(19,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.5)	Timestamp	Row update date.
PeriodDCID (ver1.5)	Number(19,0)	DCID from Period.
PeriodID (ver1.5)	Number(19,0)	ID from the PSM_Period table.

SYNC_PGAssignmentsMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	Timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	Timestamp	Row update date.
PGAssignmentsDCID (ver1.0)	Number(10,0)	DCID from PGAssignments.
SectionAssignmentID (ver1.0)	Number(19,0)	ID from the PSM_SectionAssignment table.

SYNC_PGCategoriesMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
AssignmentCategoryID (ver1.0)	Number(19,0)	ID from the PSM_AssignmentCategory table.
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
PGCategoriesDCID (ver1.0)	Number(10,0)	DCID from PGCategories.

SYNC_PGCommentBankMap (ver1.5)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
CommentBankID (ver1.5)	Number(19,0)	ID from the PSM_CommentBank table.
Created (ver1.5)	timestamp	Row creation date.
DCID (ver1.5)	Number(19,0)	Unique ID for the table.
ID (ver1.5)	Number(19,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.5)	timestamp	Row update date.

PGCommentBankDCID (ver1.5)	Number(19,0)	DCID from PGCommentBank.
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SYNC_ReportingTermMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
ReportingTermID (ver1.0)	Number(19,0)	ID from the PSM_ReportingTerm table.
TermBinsDCID (ver1.0)	Number(10,0)	DCID from TermBins.

SYNC_SchoolMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
SchoolID (ver1.0)	Number(19,0)	ID from the PSM_School table.
SchoolsDCID(ver1.0)	Number(10,0)	DCID from Schools.

SYNC_SectionEnrollmentMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
CCDCID (ver1.0)	Number(10,0)	DCID from CC.
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.

ID(ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
SectionEnrollmentID (ver1.0)	Number(19,0)	ID from the PSM_SectionEnrollment table.

SYNC_SectionMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
SectionID (ver1.0)	Number(19,0)	ID from the PSM_Section table.
SectionsDCID (ver1.0)	Number(10,0)	DCID from Sections.

SYNC_SectionMeetingMap (ver1.5)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.5)	timestamp	Row creation date.
DCID (ver1.5)	Number(19,0)	Unique ID for the table.
ID (ver1.5)	Number(19,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.5)	timestamp	Row update date.
MeetingID (ver1.5)	Number(19,0)	ID from the PSM_Meeting table.
SectionMeetingDCID (ver1.5)	Number(19,0)	DCID from SectionMeeting.

SYNC_SectionTeacherMap (ver2.6)

This table contains information used for synchronization between PS.SECTIONTEACHER and PSM_SECTIONTEACHER

Column Name	Data Type	Description
ID (ver2.6)	Number(19,0)	Sequential number generated by the application, but uniqueness in the table is not guaranteed. Indexed.

PSSectionTeacherID (ver2.6)	Number(19,0)	The SYNC map reference to the SECTIONTEACHER.ID field.
PSMSectionTeacherID (ver2.6)	Number(19,0)	The SYNC map reference to the PSM_SECTIONTEACHER.ID field.
WhenCreated (ver2.6)	Timestamp(6)	Date and time the record was created. Defaults to system date.
WhenModified (ver2.6)	Timestamp(6)	Date and time the record was modified. Defaults to system date.
WhoCreated (ver2.6)	Varchar2(100)	The user login that created the record. Defaults to database user.
WhoModified (ver2.6)	Varchar2(100)	The user login that modified the record. Defaults to database user.

SYNC_StandardMap (ver1.6)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.6)	Timestamp(6)	Row creation date.
DCID (ver1.6)	Number(19,0)	Unique ID for the table.
ID (ver1.6)	Number(19,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.6)	Timestamp(6)	Row update date.
StandardID (ver1.6)	Number(19,0)	ID from the PSM_Standard table.
StandardsDCID (ver1.6)	Number(19,0)	DCID from Standards.

SYNC_StdConversionMap (ver1.6)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.6)	Timestamp(6)	Row creation date.
DCID (ver1.6)	Number(19,0)	Unique ID for the table.
GenDCID (ver1.6)	Number(19,0)	DCID from Gen for cat = StdConv.
GradeID (ver1.6)	Number(19,0)	ID from the PSM_Grade table.
ID (ver1.6)	Number(19,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.6)	Timestamp(6)	Row update date.

SYNC_StdConversionScaleMap (ver1.6)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.6)	Timestamp(6)	Row creation date.
DCID (ver1.6)	Number(19,0)	Unique ID for the table.
GenDCID (ver1.6)	Number(19,0)	DCID from Gen for cat = StdConvScale.
GradeScaleID (ver1.6)	Number(19,0)	ID from the PSM_GradeScale table.
ID (ver1.6)	Number(19,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.6)	Timestamp(6)	Row update date.

SYNC_StudentMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
StudentID (ver1.0)	Number(19,0)	ID from the PSM_Student student.
StudentsDCID (ver1.0)	Number(10,0)	DCID from Students.

SYNC_TeacherMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
TeacherID (ver1.0)	Number(19,0)	ID from the PSM_Teacher table.
TeachersDCID (ver2.6.0.5)	Number(10,0)	DCID from Users.

SYNC_TempSectionScoresAssigns (ver1.5)

This table contains transitory information used for synchronization between the PowerSchool SectionScoresAssignments table and PowerTeacher gradebook tables. The data is created every time a score is stored in PowerTeacher gradebook. Once the data is stored, it is then removed from the table.

Note: Descriptions of transitory information appear blank.

Column Name	Data Type	Description
Comment_Value (ver1.5)	Clob	
DCID (ver1.5)	Number(10)	DCID from SectionScoresAssignments.
Exempt (ver1.5)	Varchar2(2)	
Grade (ver1.5)	Varchar2(31)	
Percent (ver1.5)	Varchar2(31)	
Score (ver1.5)	Varchar2(31)	

SYNC_TermMap (ver1.0)

This table contains information used for synchronization between PowerSchool tables and PowerTeacher gradebook tables.

Column Name	Data Type	Description
Created (ver1.0)	timestamp	Row creation date.
DCID (ver1.0)	Number(10,0)	Unique ID for the table.
ID (ver1.0)	Number(10,0)	Contains a unique ID, but not currently used.
LastUpdated (ver1.0)	timestamp	Row update date.
TermID (ver1.0)	Number(19,0)	ID from the PSM_Term table.
TermsDCID (ver1.0)	Number(10,0)	DCID from Terms.

TeacherEmailQueue (ver2.3)

This table is used to associate a teacher to an email.

Column Name	Data Type	Description
EmailQueueID (ver2.3)	Number(19,0)	Internal ID for the EmailQueue record to which the record is associated. Required.
ID (ver2.3)	Number(19,0)	Unique sequential number generated by the application. Required.
PSM_TeacherID (ver2.3)	Number(19,0)	Internal ID for the PSM_Teacher record to which the record is associated. Required.

WhenCreated (ver2.3)	Timestamp(6)	Date and time the record was created. Defaults to system date. Required.
WhenModified (ver2.3)	Timestamp(6)	Date and time the record was modified. Defaults to system date. Required.
WhoCreated (ver2.3)	Varchar2(100)	The user login that created the record. Defaults to database user. Required.
WhoModified (ver2.3)	Varchar2(100)	The user login that modified the record. Defaults to database user. Required.

PowerTeacher Gradebook Notes