

PowerSchool 8.0 Release Notes

PowerSchool
Student Information System

Released June 2014

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This edition applies to Release 8.0 of the PowerSchool software, and to all subsequent releases and modifications until otherwise indicated in new editions or updates.

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Introduction

The 8.0 release of the PowerSchool Student Information System (SIS) includes enhancements and resolutions to previously identified issues.

Installation Notes

PowerSchool 8.0 includes an upgrade from Oracle 11g to Oracle 12c. You must be running PowerSchool 7.8.x or greater in order to upgrade to PowerSchool 8.0.

The installer setup files for this release are available for download from [PowerSource](#).

If you are upgrading from PowerSchool 7.8.x – 7.11.x you will need:

- PowerSchool Database Installer
- PowerSchool 8.0 Application Installer

If you are upgrading from PowerSchool 7.0.x through 7.7.x you will need:

- [PowerSchool Database Scripts Updater](#)
- PowerSchool 7.8.0.0 Application Installer
- Once upgraded to PowerSchool 7.8.x, download and install the PowerSchool 8.0 Database Installer and Application Installer.

If you are performing a new installation, you will need:

- PowerSchool Database Installer
- PowerSchool 8.0 Application Installer

Note: PowerSchool 8.0 does not support upgrading from PowerSchool 6.x. If your district is using PowerSchool 6.x, you must upgrade to PowerSchool 7.0 - 7.8 before upgrading to PowerSchool 8.0. For more information, see the *Installation Guide for PowerSchool 8.x* available on [PowerSource](#).

Note: If Schools Interoperability Framework (SIF) is enabled on your system, an update to the latest SIF adapter is required. Consult the latest SIF documentation for information on updating to SIF version 3.1.7.

The PowerSchool Application Installer is available at **Support > Downloads > PowerSchool > PowerSchool Installers > PowerSchool 8.0 > PowerSchool Application [version] installer.**

The PowerSchool Database Installer is available at **Support > Downloads > PowerSchool > PowerSchool Database > PowerSchool Database 12.1 > PowerSchool Database [version]**.

Use the PowerSchool installer to manage your PowerSchool deployment. It installs the database and application for a specific server, and it configures per-server settings such as database and web server ports, passwords, and file paths.

PowerSchool System Requirements

If this is the first time you are installing PowerSchool, review the *PowerSchool 8.x Hardware and Software Requirements for* and the *Installation Guide for PowerSchool 8.x*, available on [PowerSource](#), before installing this version of PowerSchool.

The *Hardware and Software Requirements* are updated periodically, and contain information on supported software and browser versions for a release. Review this document before installing updates to PowerSchool.

General Recommendation

Pearson strongly recommends that you check to make sure Secure Sockets Layer (SSL) is enabled on your PowerSchool server to ensure all data passed between your server and end users/Pearson Technical Support remains secure and private. If SSL is not enabled, data moving between your server and end users is unencrypted. For more information on implementing SSL, see [Knowledgebase article 8476](#) available on PowerSource.

PowerSchool Components

PowerSchool is comprised of several software components, each versioned independently from one another. This allows for greater flexibility of component updates as new features and bug fixes become available. Some updates may include dependencies between components. These dependencies will be communicated and built in to the component update installers to prevent PowerSchool from being configured incorrectly.

The following table identifies the version number for each PowerSchool component for this release:

Component	Version Number
API Documentation	1.4.0
PowerSchool Server	8.0.0
PowerTeacher	2.8.0.1
ReportWorks	1.5.1.10
PowerScheduler	3.0.2
Oracle	12c
Schoolnet	15.4
State Reporting	14.6.2
Report SDK	1.13.2
Java	1.7

Documentation

Be sure to check out the updated online help. Assistance is just a click away!

PowerSchool 8.0 Documentation on PowerSource

Location	Title
Support > Documentation > PowerSchool > Release Notes > PowerSchool Release Notes > PowerSchool 8.x > PowerSchool 8.0	<i>PowerSchool 8.0 Release Notes</i>
Support > Documentation > PowerSchool > Release Notes > PowerSchool Release Notes > PowerSchool 8.x > PowerSchool 8.0	<i>What’s New in PowerSchool 8.0</i>
Support > Documentation > PowerSchool > System Requirements	<i>PowerSchool 8.x Hardware and Software Requirements</i>
Support > Documentation > PowerSchool > Installation, Upgrade, Backup, and Configuration Guides > PowerSchool 8.x Installation and Configuration Guides	<i>Installation Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > Installation, Upgrade, Backup, and Configuration Guides > PowerSchool 8.x Installation and Configuration Guides	<i>Upgrade Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > Installation, Upgrade, Backup, and Configuration Guides > PowerSchool 8.x Installation and Configuration Guides	<i>Oracle Backup and Restore Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > Installation, Upgrade, Backup, and Configuration Guides > PowerSchool 8.x Installation and Configuration Guides	<i>Oracle ODBC Configuration and client Installation Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > Data Dictionaries > PowerSchool 8.x Data Dictionaries	<i>Data Dictionary Reporting Views for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > Data	<i>Data Dictionary SIS Views for PowerSchool 8.x</i>

Location	Title
Dictionaries > PowerSchool 8.x Data Dictionaries	
Support > Documentation > PowerSchool > Data Dictionaries > PowerSchool 8.x Data Dictionaries	<i>Data Dictionary Tables for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Address Management User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Attendance User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Course Prerequisites User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Custom Fields and Screens User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Federal Ethnicity and Race Management User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Fees Management User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Grading User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Graduation Planner User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Health Management User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Import and Export User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Incident Management User Guide for PowerSchool 8.x</i>

Location	Title
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>InfoSnap User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>LDAP User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Localization Administration User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Log Entries User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Parent Portal Administrator Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Parent Portal User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>PowerLunch User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>PowerScheduler User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>PowerTeacher Portal User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Reports User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Scheduling User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Security User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Staff User Guide for PowerSchool 8.x</i>

Location	Title
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Students User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>System Administrator User Guide for PowerSchool 8.x</i>
Support > Documentation > PowerSchool > User Guides > PowerSchool 8.x User Guides	<i>Zip File of All Current User Guides</i>

What's New in PowerSchool 8.0

PowerSchool 8.0 is a major milestone for PowerSchool customers, and includes key administrator features that have been highly requested. PowerSchool 8.0 includes database extension enhancements delivering expanded functionality to support PowerSchool customizations, as well as document attachment for student records, allowing all of the key documents related to a student to be available electronically in PowerSchool. Additional field level security enhances your control over who can access specific fields in PowerSchool. Support for a new PowerSchool special education plugin allows for a seamless integration of special education data.

Performance and usability improvements can be found throughout PowerSchool 8.0; including a new search feature that makes finding and sorting through complex sets of students a breeze, and a database upgrade to Oracle 12c, which allows for continued enhancement of database performance and delivers a secure environment for your data.

Key Features and Enhancements

- Database Extension and Page Customization feature enhancements
- Document attachments for student records
- Additional fields supported with field level security
- Student search codes available in start page field list
- Enhanced PowerSchool Search and user interface improvements
- PowerSchool special education add-on module, powered by TIENET
- Localization enhancements
- Database Extensions enhancements for data access and editing
- PowerSchool Installer supporting an upgrade to Oracle 12c
- PowerTeacher Gradebook 2.8 enhancements

Database Extensions

The enhanced functionality provided in this release includes:

Feature	Description
Expanded Functionality to Support PowerSchool Customizations	PowerSchool 8.0 provides additional features supporting the ability to create and manage real database extensions rather than legacy custom fields. Plus, PowerSchool 8.0 delivers robust page customization tools. This new database extension functionality allows you to create real tables and fields that are easy to access and will significantly improve performance. Database extensions support one-to-one and one-to-many data as well as field data typing, and may be based on most database tables within PowerSchool.
Management Tools for Database Extensions	PowerSchool 8.0 provides the ability to migrate legacy custom fields to become database extensions and integrated data validation. Database extension fields can be added to custom pages using Custom Web Page Management in the PowerSchool System Administrator application. Page fragments may be added at common or custom insertion points, and customizations may be packaged and shared as plugins. These features, designed to improve the performance and scalability and flexibility of PowerSchool, make it a powerful and customizable solution capable of managing the common and unique administrative processes of any K-12 customer. See the <i>Database Extensions Advanced User Guide for PowerSchool 8.x</i> available on PowerSource for more information about page customization and plugin creation features.
Enhancements to Data Export Manager	In PowerSchool 8.0, you can limit and export database extension records using the Data Export Manager. These enhancements allow you to choose columns from both parent and child tables and filter records based on specific criteria.
Edit Database Extension Records	You can edit database extension records for one-to-one, one-to-many, and independent tables after making a record selection using the Data Export Manager.

Document Attachments

The enhanced functionality provided in this release includes:

Feature	Description
Document Attachments	It is now possible to attach documents and files directly to a student's core record in the Administrative Portion of PowerSchool. See all of a student's attachments on one screen, or use

Feature	Description
	the powerful Search Attachments group function to search for and manage documents for all of the students in your selection at one time.

Field Level Security

The enhanced functionality provided in this release includes:

Feature	Description
Field Level Security	<p>Field Level Security has been enhanced to include over 50 additional Students table fields. As with the seven fields made available previously, Field Level Security can be enforced in the Administrative Portion of PowerSchool, Custom web pages, Quick Export/Template Export, as well as through Data Access Tags and tlist.</p> <p>See Knowledgebase article 72328 available on PowerSource for a complete list of fields now available to Field Level Security, along with other important details.</p>

Student Search Codes

The enhanced functionality provided in this release includes:

Feature	Description
Student Search Codes Available in Start Page Field List	You can now easily access student search codes from a new area within the Start Page field list. Just enter an asterisk "*" into the field search area and the page will automatically scroll to the Student Search Codes area. You can click on a student search code within the field list to add it to the search criteria.

PowerSchool Enhancements

The enhanced functionality provided in this release includes:

Feature	Description
Improved Student Search	The improved Start Page search allows you to select students by hand and have quick access to group functions. The new Advanced mode allows you to create selections from multiple searches by being able to add, subtract, or find students within the previous student selection.
User Interface Improvements	A new user interface makes content easier to read and easier to find with improved table and menu formats, new icons and images, and better-organized setup items.
Custom Image on Login Pages	Your district logo or other image can now be easily uploaded to appear on all of the PowerSchool login pages without needing to customize those pages. For more information, see Knowledgebase article 72465 available on PowerSource.
Delete Student Photo	A Delete Photo button is now available on the Photo student screen, allowing administrators to remove outdated or incorrect student photos without having to directly edit the student's record in Direct Database Access (DDA).

Special Education

The enhanced functionality provided in this release includes:

Feature	Description
PowerSchool Special Education	PowerSchool Special Education, powered by TIENET is a new optional special education module that can be added to PowerSchool 8.0. PowerSchool Special Education, powered by TIENET offers the ability to manage IEP and special education functions. Contact your PowerSchool sales representative for additional information.

Language Toolkit

The enhanced functionality provided in this release includes:

Feature	Description
Student Search Codes Localization	Student Search Codes listed within the Start Page field list can be localized to appear in another language.
New Localization Import/Export Features	The Page and Data Management area in the administration portion of PowerSchool now includes new tools to support offline translations. Sites that use an external translation service in order to translate PowerSchool text can export delimited files of text keys or online help text files. When the external translation service has completed their translations, their files can be imported back into the system in order to create a new language package. If a site wishes to share their translations, they can export an entire language package for a specified language and then import that package into other PowerSchool instances.
PowerTeacher Gradebook Smart Pronouns Translation	The smart pronouns used in PowerTeacher Gradebook can now be localized for different languages. The smart pronouns are found within the PowerTeacher Gradebook category of the Language Toolkit. Teachers can now use localized smart pronouns to create comments in languages other than English. Currently only one language at a time is supported. Localized smart pronouns appear based on the teacher's preferred language. In order to use smart pronouns in an additional language, the teacher must sign out and then sign back in with another language. For more information, see Knowledgebase article 72363 , available on PowerSource.
PowerTeacher Administrator Translation	PowerTeacher Administrator can now be translated and displayed in multiple languages. A French translation of PowerTeacher Administrator is included in PowerSchool 8.0. In order to activate the French version of PowerTeacher Administrator, you must have at least one French language locale enabled on your system.

PowerSchool Installer

The enhanced functionality provided in this release includes:

Feature	Description
Oracle 12c Database Upgrade	PowerSchool 8.0 features an update to an Oracle 12c database. This allows for continued enhancement of database performance.

PowerTeacher Gradebook

For more information, see the *PowerTeacher Portal User Guide for PowerSchool 8.x* or the *System Administrator User Guide for PowerSchool 8.x*, or the online help. **This update was originally released with PowerSchool 7.11.**

PowerTeacher Gradebook 2.8 includes a new way to launch the Gradebook:

Feature	Description
New PowerTeacher Gradebook Launcher	Teachers can now launch the Gradebook using a method that protects against Java updates and does not require browser plugins. After running a quick setup process, teachers can take advantage of the new launch method and enjoy the same Gradebook features they use today.
PowerTeacher Gradebook Desktop Shortcut	The new Gradebook launch method provides a desktop shortcut that allows direct sign-in to the Gradebook. Administrator Installers Installers are available for administrators to help teachers with the setup at Start page > System Setup > System Settings > PowerTeacher Gradebook Launch Installers.

PowerSchool Mobile Apps

The enhanced functionality provided in this release includes:

Feature	Description
PowerSchool for Parents and PowerSchool for Students	<p>Pearson recently released iOS version 2.5 and Android version 2.0 of the PowerSchool for Parents and PowerSchool for Students mobile apps. This release includes:</p> <ul style="list-style-type: none">· A modernized appearance.· An improved guided setup with an easy access District Code.· District Code appears on your district's PowerSchool Student and Parent portal pages.· The ability to share grades using Facebook and Twitter on Android.· A variety of bug fixes.

Resolved Issues

General Fixes

Issue	Description
Aggregated Days of Membership (YTD) is Off by One Day	On the General Demographics page, the Aggregated Attendance (YTD) is off by one day. This issue is now resolved.
Attendance Processing Setting Ignored	The 'Process teacher/sub attendance in the background' preference setting is ignored when attendance is submitted. This issue is now resolved.
Automatic Email Status Requires Service Restart	Automatic nightly emails from PowerSchool and PowerTeacher stop processing and display an Email status of Unscheduled in the Outgoing Mail Queue until ReportWorks (OLAP) service is restarted. This issue is now resolved.
Case Changes on Modify Info Page Are Not Saved	When changing the letter case in fields throughout PowerSchool, the case changes are not saved. This issue is now resolved.
Class Registration Page Not Loading Completely With French Locale	When a student is signed in to the PowerSchool Student portal with the French locale, the page does not load correctly when attempting to register for classes. This issue is now resolved.
Co-Teachers Unable to Take Attendance for Independent Study Classes	California only: Staff members with the Co-Teaching role assigned are unable to take attendance for independent study classes. This issue is now resolved.
CPU Usage at Maximum Capacity	PowerSchool Server CPUs obtain maximum capacity with the InfoSnap plugin enabled. This issue is now resolved.
Datapump Fails When a Large System Change Number Exists	When a large System Change Number (SCN) exists, it will be expressed and captured in an exponential format in the exp_par file that is used by the nightly datapump export job. When the SCN is in this format, the datapump will fail. This issue is now resolved.
Days Earned Defaults to 0/0 on Record Independent Study Attendance Page	California only: On the Independent Study Attendance page, columns representing the number of attendance days out of the total number of days for each calendar week are reverting to 0/0 after a teacher submits two or three entries for any student. This issue is now resolved.
District Defaults to the Incorrect School Year	When a new school year is created while the current year is still in effect, PowerSchool defaults to the later school year when signed in at the District office. This issue is now resolved.

Issue	Description
Enrollment Summary Scheduling/Reporting Ethnicity Issue	When the Enrollment Summary page is set to Scheduling/Reporting Ethnicity, the link representing males for the Total/Total in Grade field displays 'female' when the cursor hovers over the link. This issue is now resolved.
Error Appears When Committing the Schedule With More Than 1000 Sections	In PowerScheduler, when committing a schedule with more than 1,000 sections an error appears. This issue is now resolved.
Error in Search Results for Database Extension Fields Created With Date Data Type	When using comparators in a search, incorrect or no results appear for database extension fields created with the Date data type. This issue is now resolved.
Error When No Password Defined to Override Section Maximum Enrollment	When no password is defined at the District office, and the Mass Enroll group function is used to enroll students in a section where the enrollment will result in the section exceeding its defined maximum, an error appears in the browser. This issue is now resolved.
Error When Teacher Signs In via LDAP	California only: When a teacher signs in to PowerSchool via LDAP, errors are written to the PSJ log. This issue is now resolved.
Error When Teachers Attempt to Edit Independent Study Attendance	When a teacher attempts to enter attendance for Independent Study, an error appears. This issue is now resolved.
Freemarker Template Error on Health Page	A freemarker template error appears when viewing office visits for a student. This issue is now resolved.
Guardian Email Address Error	When a guardian email address contains only one letter in the domain, PowerSchool does not create or send emails to the address. This issue is now resolved.
Incident Management Page Permissions Cannot be Set to View-Only	When a security group is set to View Only access for the Incident Details page, the page permissions are not enabled correctly and the group can edit the incident details. This issue is now resolved.
Insufficient Privileges Error When Changing PSNavigator and/or DataMiner Passwords	When entering a new password for PSNavigator and/or DataMiner on the Database Security page, an error appears. This issue is now resolved. The Database Security page has been removed. PSNavigator and DataMiner passwords are managed in the PowerSchool Installer.
Issue Creating Incidents Using Incident Elements With Multiple Levels of Subcodes	When running certain reports, the Behavior and Action information is missing due to the behavior element being incorrect and multiple levels existing in the Behavior sub-codes pop-up menu. This issue is now resolved.
Maintenance User Account Error With Visual Scheduler	The maintenance user account encounters an HTTP Status 500 error when accessing the Visual Scheduler page. This issue is now resolved, allowing Pearson Technical Support to better assist

Issue	Description
	customers when using Visual Scheduler.
Multi Day Attendance Error	When attempting to record attendance using the Multi Day Attendance page in the PowerTeacher Portal or the administrative portion of PowerSchool for the last day defined under Years & Terms, an error appears and attendance is not recorded for that date. This issue is now resolved.
Non-scheduled Course Requests Report Displays Invalid Results	The Non-scheduled Course Requests report displays duplicate student names and course requests when only a single request exists, and in some cases includes students who are fully scheduled. This issue is now resolved.
Print Report Option Missing from Group Functions	The option to print all courses enrolled in during a current term including dropped classes is missing from Group Functions > Print Reports. This issue is now resolved.
Refresh Attendance Tracking and Notification Report Produces Blank Result File For Some School Districts	When running the Refresh Attendance Tracking and Notification report for a district with more than 60 schools, the result file will be blank and the PSJ Log will contain an Oracle error. This issue is now resolved.
Remapping Core Fields Results in System Instability	Creating a database extension that is a remap of a core field will result in system instability. This issue is now resolved.
Report Breadcrumbs Do Not Function as Expected	When editing existing reports, if you click on a link that edits a sub item of the initial report, the breadcrumb link will not navigate back to the initial report. This issue is now resolved.
Scheduler Mass Enroll Function Displays Staff at District Office	When using the Mass Enroll function in PowerScheduler, the Select a teacher pop-up menu displays staff with a school ID of "0" (District office). This issue is now resolved.
Scheduling Year Defaults to 2400 in PowerScheduler	The Scheduling Year will default to 2400 rather than 2014-2015 when you click on the PowerScheduler link on the PowerSchool start page. When this happens, the page will take longer to load. In addition, if users submit student requests in PowerScheduler, the YearID will incorrectly default to -3 rather than 2400. This issue is now resolved.
Unable to Cancel Pending Jobs in the Report Queue	Pending report jobs cannot be cancelled in the Report Queue – Current Jobs or Report Queue – My Jobs pages. This issue is now resolved.
Unable to Delete or Update Email Addresses in The E-mail Addresses of PowerSchool Technical Administrator Field	If more than one email address exists in the E-mail Address of PowerSchool Technical Administrator field, the additional email addresses cannot be deleted. This issue is now resolved.
Unable to Delete Teacher Groups in PowerTeacher Administrator	When logged in to PowerTeacher Administrator, users are unable to add to an existing teacher

Issue	Description
	group or delete a teacher group. This issue is now resolved.
Uninstalling PowerTeacher Gradebook Deletes the Install Folder	When executing the uninstall.exe file found in the installation files for the new Gradebook launcher, the folder that the application was installed in is deleted from the computer.

State and Provincial Reporting

Alberta Provincial Reporting Updates

PowerSchool 8.0 includes Alberta provincial reporting updates. For more information, see Alberta reporting release notes available on [PowerSource](#).

Arizona State Reporting Updates

PowerSchool 8.0 includes Arizona state-specific updates. For more information, see Arizona state-specific release notes available on [PowerSource](#).

California State Reporting Updates

PowerSchool 8.0 includes California state-specific reporting updates. For more information, see California state-specific release notes available on [PowerSource](#).

Tennessee State Reporting Updates

PowerSchool 8.0 includes Tennessee state-specific updates. For more information, see Tennessee state-specific release notes available on [PowerSource](#).

Known Issues

The following known issues were introduced with this release:

Import for Oracle Upgrade

On some datasets the import during the Oracle 12c upgrade is reporting the following error:

ORA-39083: Object type PROCACT_SCHEMA:"PS" failed to create with error: ORA-27476: "PS"."ATT_NIGHTLY_BYSSCHOOLPROG" does not exist.

The following error message is presented on the screen at the end of the import process:

Some ORA errors occurred during the import process. See C:\oradata\PSPRODDDB\data_pump_dir\import.log for the details.

This error is benign and can be ignored.

Field Level Security

Extended Schema fields are not yet part of the Field Level Security feature, but are often part of a group of fields that are secured through Field Level Security. As a result it may appear that these fields were unintentionally excluded from the Field Level Security feature. This issue will be resolved when all database extension fields are made available to the Field Level Security feature, as is scheduled in an upcoming release.

Health Screening

When entering a new Scoliosis Screening, the X-Ray Film Impression pop-up menu does not display any values. This issue will be fixed in a future release.

Localization

Due to issues with Internet Explorer, the Smart Pronoun localization available on the Localization Administration page will not behave as expected. Pearson recommends using a different browser when localizing smart pronouns.

PowerSchool Installer

When updating and migrating data from Oracle 11g to Oracle 12c, the DSN usernames for DataConnect used by Schoolnet for PowerSchool and EdCloud are not correct. For workaround information, see [Knowledgebase article 72411](#) available on PowerSource.

PowerTeacher Administrator

In PowerTeacher Administrator, The Gradebook menu does not display all available options when viewed with Internet Explorer version 10 or 11. The workaround is to use Firefox or Safari browsers.

Student and Parent Portal

The links used to navigate between students will overlap text when the upper navigation bar is collapsed.

Unauthorized Field Modification Message Appears After Upgrading to PowerSchool 7.10.x, 7.11.x, and 8.x

If you have close to 999 custom fields related to the Students table, upgrading to PowerSchool 7.10.x, 7.11,x, or 8.x may cause PowerSchool to exceed the 999 limit and display a security violation message until the number of legacy custom fields can be reduced. For workaround information, see [Knowledgebase article 72468](#) available on PowerSource.

Page Changes

The following is a list of page changes. If you manage your own customized built-in PowerSchool files, review the list for new, updated, and deleted files.

Note: Files were also updated in the web_root/images and web_root/scripts directories. If you use an image server you should be sure to update these directories on your image server.

Key:

- + = New page
- Δ = Changed page
- = Removed page

+	web_root/admin/docattach/attachfile.html
---	--

+	web_root/admin/docattach/rebuilderror.html
+	web_root/admin/docattach/rebuildhalt.html
+	web_root/admin/docattach/rebuildmetadata.html
+	web_root/admin/docattach/rebuildstart.html
+	web_root/admin/docattach/viewmetadata.html
+	web_root/admin/help/how_to/st_01_student_search.html
+	web_root/admin/help/how_to/st_13a_attachments.html
+	web_root/admin/localization/exportLocalization.html
+	web_root/admin/localization/interactiveTranslation.html
+	web_root/admin/powersearch/parentsearch.html
+	web_root/admin/powersearch/searchTabs.html
+	web_root/admin/powersearch/studentsearch.html
+	web_root/admin/powersearch/teachersearch.html
+	web_root/admin/security/samlspsetup.html
+	web_root/admin/students/studentattachments.html
+	web_root/admin/ui_examples/validation.html
+	web_root/admin/whatsnew/release_8.0.html
+	web_root/widgets/gridWidget.html
-	web_root/admin/district/localization/home.html
-	web_root/admin/help/how_to/ltk_03_import_localization.html
-	web_root/admin/help/how_to/st_01_search_and_select.html
-	web_root/admin/security/databasesecurity.html
Δ	web_root/admin/attendance/functions/checkatttaken.html
Δ	web_root/admin/attendance/preferences/globalprefs.html
Δ	web_root/admin/attendance/record/week/meeting.html
Δ	web_root/admin/attendance/view/daily.html
Δ	web_root/admin/attendance/view/meeting.html
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Δ	web_root/teachers/reportqueue/detail.html
Δ	web_root/teachers/reportqueue/home.html
Δ	web_root/teachers/reportqueue/prhome.html
Δ	web_root/teachers/reports.html
Δ	web_root/teachers/reportsall.html
Δ	web_root/teachers/schedulematrix.html
Δ	web_root/teachers/schoolerror.html
Δ	web_root/teachers/smframe/menu.html
Δ	web_root/teachers/smframe/white.html
Δ	web_root/teachers/smtest.html
Δ	web_root/teachers/standardGradesFromGradebook.html
Δ	web_root/teachers/statereports.html
Δ	web_root/teachers/statereportsall.html
Δ	web_root/teachers/stdfgsummary.html
Δ	web_root/teachers/stdfgsummaryedit.html
Δ	web_root/teachers/studentpages/asmtdescr.html
Δ	web_root/teachers/studentpages/att_entry.html
Δ	web_root/teachers/studentpages/attendance.html
Δ	web_root/teachers/studentpages/attendancedates.html

Δ	web_root/teachers/studentpages/attendancedatesall.html
Δ	web_root/teachers/studentpages/categorydescr.html
Δ	web_root/teachers/studentpages/cumulative.html
Δ	web_root/teachers/studentpages/demo.html
Δ	web_root/teachers/studentpages/iep-viewer.html
Δ	web_root/teachers/studentpages/logentry.html
Δ	web_root/teachers/studentpages/modifycomment.html
Δ	web_root/teachers/studentpages/netaccess.html
Δ	web_root/teachers/studentpages/photo.html
Δ	web_root/teachers/studentpages/PlanProgress.html
Δ	web_root/teachers/studentpages/printreport.html
Δ	web_root/teachers/studentpages/printstatereport.html
Δ	web_root/teachers/studentpages/quicklookup.html
Δ	web_root/teachers/studentpages/RecommendPTEdit.html
Δ	web_root/teachers/studentpages/RecommendPTList.html
Δ	web_root/teachers/studentpages/schedule.html
Δ	web_root/teachers/studentpages/scorecomment.html
Δ	web_root/teachers/studentpages/scores.html
Δ	web_root/teachers/studentpages/standardsdetail.html
Δ	web_root/teachers/studentpages/standardsfgentry.html
Δ	web_root/teachers/studentpages/standardsscores.html
Δ	web_root/teachers/studentpages/student_photo.html
Δ	web_root/teachers/studentpages/teachercomments.html
Δ	web_root/teachers/studentpages/termgrades.html
Δ	web_root/teachers/studentpages/white.html
Δ	web_root/teachers/text/standardGradesFromGradebook.html
Δ	web_root/teachers/userdisplaysectionnum.html
Δ	web_root/teachers/userpreferences.html
Δ	web_root/teachers/userprefpassword.html
Δ	web_root/webutil/jsdebug.html
Δ	web_root/widget/dashboard.html