



DASL Version 8.2.0

January 10, 2008

To all DASL Users:

DASL has been upgraded to Version 8.2.0. This is a major release, including bug fixes and a few significant new enhancements. Below you will find information regarding these enhancements and bug fixes included in this release.

NOTE: Please make sure to read the 8.2.0 Installation Notes for additional installation information.

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1. Stabilization Items

The following stabilization issues are corrected or addressed in DASL v8.2.0:

Module	Issue
Assessment	Stability Item: 6271, Graduated students show on Misc Data Groups
Attendance	Stability Item: 5714, Absence Level Changes in Student's School Absences When Absence Type is Changed
Attendance	Stability Item: 6567, Changing Type on School Absences/Daily Absence List reverts Level to Full Day
Discipline	Stability Item: 5989, Discipline Infraction - Remove the Hard Coded Sort on Discipline Infraction
Discipline	Stability Item: 6090, Discipline Incident description needs to display on more than one line
Discipline	Stability Item: 6864, Discipline All Report Does Not Display by Student Name
EMIS	Stability Item: 4202, Adjust EMIS Situation wording for PS students going to County unit
EMIS	Stability Item: 4210, change wording on Check_EMIS for Attupdemis not transferred
EMIS	Stability Item: 5207, New EMIS situation # 370 (status/att combination A/3) for use in a JVS
EMIS	Stability Item: 6115, PS students attending Autism Scholarship Program need coded as 12
EMIS	Stability Item: 6319, OTELA Pre Id doesn't work if you pull all grades over to the right
EMIS	Stability Item: 6758, EMIS situation res court ordered institution placement doesn't allow 0 % of time
EMIS	Stability Item: 6760, CT EMIS Maintenance Page building name not reset when IRN changed
Fees	Stability Item: 4979, Negative Fees need tested in DASL
Fees	Stability Item: 5861, Add a "Total Paid" to Student Fees screen
Fees	Stability Item: 6027, Outstanding Fees: does not populate Ad-Hoc Memberships if Ad-Hoc group selected
Fees	Stability Item: 6473, Registration shouldn't add general fees for student with overall inactive status
Fees	Stability Item: 6608, Student Fees: Drops, Balance Due need to actually round, not just display rounded
Fees	Stability Item: 6678, Cannot add 2 decimal places in DASL Options Fees tab
Fees	Stability Item: 6722, Incorrect Fees Charged When Assessed From Course Section Assignments.
Fees	Stability Item: 6887, Bulk Assignment of course section not assigning fees



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Module	Issue
Import/Export	Stability Item: 4460, Column Labels on Excelsior Student Data Export reverted
Import/Export	Stability Item: 4544, JVS Export Attendance file has incorrect term and reporting period values
Import/Export	Stability Item: 4878, LOAGRADE file is creating course section assignments for nonexistent courses
Import/Export	Stability Item: 5807, DISCDT Discipline Letter Export using student name in Parent Name field
Import/Export	Stability Item: 5853, Auto-Dialer Export-Version 2-Not including all selected fields in Export File
Import/Export	Stability Item: 5898, Att2SIS - Values from prior record display when a blank line is processed
Import/Export	Stability Item: 5911, Excelsior Export: Teacher Information including inactive Staff Members
Import/Export	Stability Item: 6094, Grade book Export: no data if Course Term has not yet started
Import/Export	Stability Item: 6216, INFOhio Export - last day of grading period
Import/Export	Stability Item: 6523, INFOhio export - pulling wrong homeroom on non-attending days
Import/Export	Stability Item: 6650, STUFEEES Export file blank if multiple activity types selected
Import/Export	Stability Item: 6888, STUFEEES: Missing Data unless run for large date range
Marks	Stability Item: 4019, Active column on Teacher Comment page displays no value
Marks	Stability Item: 4637, When entering manually entered course history grade isn't required but has bolt.
Marks	Stability Item: 4698, Teacher comment - marks cutoff date bug
Marks	Stability Item: 4699, Counselor comment - marks cutoff date bug
Marks	Stability Item: 5021, Manually Entered Courses: Problem with Auto Populate or Course Selection Wizard??
Marks	Stability Item: 5531, Manually Entered Course Screen is Cleared if Using Enter Key Instead of Tab Key
Marks	Stability Item: 6208, Honor roll exclusions are looking at courses marked as not in honor roll
Marks	Stability Item: 6231, Using remove function if dropping a course doesn't remove the course from lists
Marks	Stability Item: 6239, GPA Set calculation proc not factoring in InHonorRoll bit field in tblCourse
Marks	Stability Item: 6279, Manually entered course information.
Marks	Stability Item: 6350, Honor Roll Memberships: selecting Ad-Hoc group does not populate Memberships
Marks	Stability Item: 6516, Honor Roll Maintenance Include Primary Building Students Only not working correct



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Module	Issue
Marks	Stability Item: 6527, Improve Counselor Comments Screen
Marks	Stability Item: 6536, ITC level Mark Type does not show in Student Course History Filters
Marks	Stability Item: 6565, Manual course history entry pages requires you to put a zero before the decimal
Marks	Stability Item: 6566, Manual Course History Entry page tab 1 - Include in Honor Roll not marked by def
Marks	Stability Item: 6623, Print function on GPA supporting detail page doesn't work
Marks	Stability Item: 6673, Marks created by automatic marks are locked in COHI and shouldn't be
Marks	Stability Item: 6731, Earned Credits on Manual Course History Entry not working for exceptions
Marks	Stability Item: 6744, Using Transfer function to switch courses doesn't move automatic mark grades
Marks	Stability Item: 6780, Add - on doesn't calculate if you use grade level filter
Marks	Stability Item: 6809, If student is marked not in rank, not in GPA - they are still getting a GPA
Marks	Stability Item: 6928, A change to a mark in Progress Book isn't kicking off automatic mark job in DASL
Membership	Stability Item: 3323, cannot add the same membership twice on membership member page
Membership	Stability Item: 3349, Assigning a membership code to an Ad Hoc group
Membership	Stability Item: 5949, Bulk Addition of Students to Membership: View Students window should be in front
Membership	Stability Item: 6305, Ad-Hoc Memberships: no "Public or Private" option on Bulk Student Transfer
Membership	Stability Item: 6474, Can't remove / delete memberships from profile or student memberships pages
Misc	Stability Item: 732, MAC results for browser testing
Misc	Stability Item: 1691, security pages - keeping student in context and breadcrumb trail disappears
Misc	Stability Item: 2153, links in portal not viewable
Misc	Stability Item: 2172, Wording for Common Medication/Common Prescriptions should have conformity
Misc	Stability Item: 3601, Remove and/or Finish Prototype Pages
Misc	Stability Item: 4199, Change DASite menu option to say ITC
Misc	Stability Item: 4220, Security Presentation Issues



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Module	Issue
Misc	Stability Item: 4369, Are blank Staff codes an issue that needs to be addressed?
Misc	Stability Item: 4503, Bulk Address Standardization Issues
Misc	Stability Item: 4634, tblMarkingPatternRule MarkTypeId is missing FK to tblCode
Misc	Stability Item: 4843, Issues w/ Maintenance mode in DASL
Misc	Stability Item: 5132, Server Error in Power Withdraw when using the Student ID Search Mode.
Misc	Stability Item: 5665, Error Occurs Saving Link on Portal When Intended Audience Has Many Combinations
Misc	Stability Item: 5756, Need ability to delete a staff member association
Scheduling	Stability Item: 2292, Courses Screen
Scheduling	Stability Item: 3668, Course request mass update rules not respecting inactive homerooms for HR filter
Scheduling	Stability Item: 3693, School Config Types - enum values do not match db code table values
Scheduling	Stability Item: 4310, Subject code Dropdown on Course contains assignment areas
Scheduling	Stability Item: 4458, Safari 2.0.2 is resulting in a blank page being printed when printing schedules
Scheduling	Stability Item: 5074, No data is printed when using Print icon on Schedule Result Statistics page.
Scheduling	Stability Item: 5135, Requests page shows request status Id of '2' instead of status name of 'Locked'
Scheduling	Stability Item: 5589, Changing room / location doesn't update meeting time until edited.
Scheduling	Stability Item: 5594, Inactive periods of the day affecting sort order of schedule
Scheduling	Stability Item: 5606, Staff Attendance Day Count Should Default to 1 Instead of 0 in Master Calendar
Scheduling	Stability Item: 5815, Course Section Summary Report : Requires selection of both Schedule and Result
Scheduling	Stability Item: 5977, HCCA can enter new course sections without having to put in course term
Scheduling	Stability Item: 6199, Bulk Course Section Transfer allowing drop date before Term start date
Scheduling	Stability Item: 6563, Courses dropped in the future don't show on course section assignments
Scheduling	Stability Item: 6593, Random deadlocks for proc_MarkingPatternRule_Save
Scheduling	Stability Item: 6636, DASL allows course group capacity to be lower than course group section capacity
Scheduling	Stability Item: 6688, Course Groups: Add "IsRequestable" flag control into DASL



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Module	Issue
Scheduling	Stability Item: 6692, Inactive Grade Levels Display in Grade Levels Available Box in Courses - Misc Tab
Scheduling	Stability Item: 6820, Course Request Mass Update Rules: Not saving Gender filters
Scheduling	Stability Item: 6895, Course sections assigned to inactive group can't be used unless removed from group
Scheduling	Stability Item: 6900, Request Assignments page ignores pre-requisites and co-requisites
Student	Stability Item: 4012, Medical Alerts Class List development status issues/bugs/questions
Student	Stability Item: 6534, Misc. Data: Needs "Time" Data Type added

The following stabilization issues are addressed and required no action in DASL v8.2.0:



Note: The following stabilization items may be corrected as part of related development, replaced by other functionality or unable to be reproduced in the current code base.

Module	Issue
Assessment	Stability Item: 5892, WhoNeedsIt for OGT not pulling students who are residents attending JVS
Assessment	Stability Item: 6029, BRERPROF assessment import needs updated to import records by DASL ID or SSID
Assessment	Stability Item: 6658, Writing Assessment tests do not allow scores with decimal point
Assessment	Stability Item: 6659, OGT: Save, Save and New, Cancel buttons appearing on OGT listing page
Assessment	Stability Item: 6802, OGT: Needs Attempts field, BRERPROF needs to properly increment Attempts for OGT
Assessment	Stability Item: 6867, 07N Assessment issues with not being able to enter assessment accommodations in
Attendance	Stability Item: 5900, PERF: When accessing the page, required "To" date field is always blank
Attendance	Stability Item: 6156, Timeout issues for Absence Events Page
Attendance	Stability Item: 6490, Absence Event Maintenance - Input string was not in a correct format.
Discipline	Stability Item: 5903, Using IRN 046227 on adding discipline incident results in error
Discipline	Stability Item: 6725, Discipline Total Detail - Error Occurs When Running the Report
EMIS	Stability Item: 2423, EMIS Load, Windows job fail then VMS job hangs
EMIS	Stability Item: 5076, LNOCA has EMIS selections as hidden but they are still showing for districts



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EMIS	Stability Item: 5283, EMIS issue with withdrawn students and when they return in future school years
EMIS	Stability Item: 5310, Running DISCEMIS in verify mode on the next submission it says it was updated
EMIS	Stability Item: 6101, UNCLEMIS producing preschool poverty level missing errors when it is specified
EMIS	Stability Item: 6149, EMIS Course aren't transferring to the alpha
EMIS	Stability Item: 6234, n - error in the logic of how its checking for a withdraw date in a snaps
EMIS	Stability Item: 6252, EMIS Situation Wizard: Res A/E FT court-placed needs "(non-handicapped)" removed
EMIS	Stability Item: 6270, Subject Area for Mapping for EMIS courses under DASite not holding values
EMIS	Stability Item: 6318, HQT Data from previous years is displaying for the current year
EMIS	Stability Item: 6452, UNCLEMIS EMIS situation 143 needs more detail on validation
EMIS	Stability Item: 6508, UNCLEMIS, Diploma Date and Type checks
EMIS	Stability Item: 6510, EMIS Maintenance doesn't allow selection by teacher after a staff SSN changes
EMIS	Stability Item: 6622, Add a check to the validations to check diploma date and type
EMIS	Stability Item: 6670, HQT page needs a delete option added allow the user the ability to delete records not needed for this year that were copied up from the prior year.
EMIS	Stability Item: 6759, Can't uncheck student w/ EMIS situation *143 as not report to EMIS
EMIS	Stability Item: 6792, If ITC is Administrative School, Spring Initialization page errors out
EMIS	Stability Item: 6865, Inconsistencies with the isLive checkbox on the take snapshot page
EMIS	Stability Item: 6885, ATTUPDEMIS needs to handle mixed day types for KG students correctly
EMIS	Stability Item: 6904, Student Subject record not correct
EMIS	Stability Item: 6925, FY07 EMIS Student Demographics - Add new acceleration elements to the student profile edit page. Hide fields that are no longer being reported.
EMIS	Stability Item: 6936, EMIS Student Transfer needs updated for new acceleration elements
EMIS	Stability Item: 6941, EMIS Student Verification needs updated to check the 5 acceleration elements
EMIS	Stability Item: 6943, Users still able to run updates for period C after snapshot was taken
EMIS	Stability Item: 6944, EMIS Create Snapshot needs updated to include 5 new acceleration elements
EMIS	Stability Item: 6960, CLISEMIS for period C not working properly



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Fees	Stability Item: 5721, Student Fee Assignment did not select student who matched selection criteria
Fees	Stability Item: 5842, Students/Fees Missing from Outstanding Fees List
Fees	Stability Item: 6475, If you edit a course section assignment and save it deletes the course fee
Fees	Stability Item: 6533, Prorated Fees are not using future dates
Fees	Stability Item: 6644, Prior Year Fees are Deleted from the Student in the New School After Transferring
Import/Export	Stability Item: 2585, missing students on EDULOG export
Import/Export	Stability Item: 3740, Preident isn't exporting the correct number of students
Import/Export	Stability Item: 3865, Temporary work around for SWOCA
Import/Export	Stability Item: 5201, Fostoria and Lima Photo exports leaving off zeros
Import/Export	Stability Item: 5385, updates to Elida EDULOG extract
Import/Export	Stability Item: 6735, Home School Import needs to be able to import files with 0 credits attempted/earned
Import/Export	Stability Item: 6740, Excelsior Export: Teacher Information does not include any staff with multiple job functions
Import/Export	Stability Item: 6791, Pre-Identification Export: Include SSN/ID=Yes or No - Both Options Include SSN/ID
Import/Export	Stability Item: 6878, JVS grade import - level of difficulty not loading into COHI
Import/Export	Stability Item: 6984, Grade book Export fails if student has duplicate course section assignments
Marks	Stability Item: 3894, Using the print option on DASL for the Course Section Summary page prints no data
Marks	Stability Item: 5821, Transfer code field in manually entered course history doesn't hold value
Marks	Stability Item: 6146, Marks cutoff date is using the day before the date you enter as the cutoff
Marks	Stability Item: 6210, Subject area field on course history is filled in w/ level of difficulty
Marks	Stability Item: 6222, Course Section Mark Summary - not filtering by Mark Type
Marks	Stability Item: 6224, SPARCC GPA fix - Mark w/ Bump and Add-on shouldn't count towards GPA otherwise
Marks	Stability Item: 6303, MDECA Stebbins HS GPA taking almost 1 hour to fresh and marks in inactive rules
Marks	Stability Item: 6357, GPA Set: Add Ability to Calculate GPA when "Is High School Credit" is Not Flagged
Marks	Stability Item: 6504, Student Marks not showing correct assignments for assignment dates



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Marks	Stability Item: 6564, Courses dropped in the future don't show R700 unless suppress withdrawal checked
Marks	Stability Item: 6582, GPA & Rank List: should be GPA credits attempted/earned, not total credits
Marks	Stability Item: 6617, NOACSC timeout entering default mark types
Marks	Stability Item: 6634, proc_marks_core performance issues - especially in R700
Marks	Stability Item: 6638, Display issue on course history summary page: Attempted Credits go to 6 decimal places (0.500000) and Earned Credits go to 8 places (0.50000000).
Marks	Stability Item: 6671, Exception credit doesn't work with automatic marks
Marks	Stability Item: 6719, Course section mark entry shouldn't let you delete an entire reporting term
Marks	Stability Item: 6726, Students still getting GPA's when using marks bump when they shouldn't
Marks	Stability Item: 6801, 1.8 Automatic mark cache rebuild job kicking off for schools not using automatic
Marks	Stability Item: 6948, Automatic mark calculation date page not working correctly
Marks	Stability Item: 6980, GPA supporting details page not showing numeric marks
Membership	Stability Item: 2219, end date on student memberships
Membership	Stability Item: 2609, Membership Members - deleted program code still shows
Membership	Stability Item: 5834, Bulk Assignment of memberships lets me put in a date outside of the school yr
Membership	Stability Item: 5889, Students in Ad Hoc Membership not listed in alphabetical order
Misc	Stability Item: 1966, Problem with Me.IsDataTransferReceivingData
Misc	Stability Item: 2547, security access for Temporary Full SIS access
Misc	Stability Item: 2679, DASLSyncer often hangs on tblEMISIRN sync
Misc	Stability Item: 2985, Unable to validate data when changing working school
Misc	Stability Item: 4218, Presentation issues w/ security
Misc	Stability Item: 4240, Confusion with District Drop-down List on View Staff Members Page
Misc	Stability Item: 4444, My Account - select schools won't let you select all and save
Misc	Stability Item: 5343, Adding a quick link to portal shows on the administrative school not intended au
Misc	Stability Item: 5595, Quick Links With Intended Audience of All Buildings do not Display on Portal
Misc	Stability Item: 5773, Printer friendly function under GOTO clears data in table before print
Misc	Stability Item: 6155, Timeouts issues on portal page



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Misc	Stability Item: 6479, Object reference not set to an instance of an object.
Misc	Stability Item: 6517, Remove DELETE CASCADE from tblMembership / tblMembershipStudent
Scheduling	Stability Item: 1832, Duplicate Course Section Assignments allowed
Scheduling	Stability Item: 4094, Mgmt Screen doesn't update after BRERPROF completes
Scheduling	Stability Item: 4886, Student showing on more than one sub-calendar list
Scheduling	Stability Item: 4923, course section filling counts including dropped students in the counts
Scheduling	Stability Item: 5345, Course Section Maintenance: better Teacher of Record display
Scheduling	Stability Item: 5510, Bulk Course Section Transfer : Target Course Section needs marked Required Field
Scheduling	Stability Item: 5702, Course section doesn't appear in picker if all kids were removed from it
Scheduling	Stability Item: 5722, Drop All Assignments button on Course Section Assignments does not drop all
Scheduling	Stability Item: 5725, Delete Function in Building Grade Levels Maintenance Really Deletes the Record
Scheduling	Stability Item: 5768, Course Selection Wizard problem when searching by Subject Area
Scheduling	Stability Item: 5824, 0 Filling Count Section Does Not Display When Adding Course Section Assignment
Scheduling	Stability Item: 6054, EMIS Course Level: not required, but needs default to * (or aggregation errors)
Scheduling	Stability Item: 6076, Courses - Next/Previous Buttons Do Not Display Correct Course For Alternate Sort
Scheduling	Stability Item: 6316, Bulk Course Section Transfer not allowing Term Stop Date
Scheduling	Stability Item: 6322, User doesn't get conflict message when adding a new assignment for 2nd semester
Scheduling	Stability Item: 6345, Changing dates of Reporting Terms does not change Assignment Start/End dates
Scheduling	Stability Item: 6736, Drop Remove Transfer function on CSA and CS Management & Request Assignments
Scheduling	Stability Item: 6747, Timeout Expired Error Unchecking Roll Section to Next Year Checkbox in Course Se
Scheduling	Stability Item: 6834, Deleting a group in master schedule deletes it in the copy of the master schedule
Student	Stability Item: 1042, alert sort order



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Student

Stability Item: 2858, Locker location on locker maintenance Add should not be required



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2. Production Support Issues

Help Desk Tickets

The following field reported issues are corrected in DASL v8.2.0:

Ticket(s)	Description
561564	Able to skip grade level (required field) on manually entered COHI
557502, 560123	R309-A produces no results when run for certain date ranges
553638	HCCA-Beta Testing 8.2.0 -- Security Changes
553632	HCCA-Beta testing 8.2.0 -- Stabilization issue 5531 - Manually Entered Course Screen is Cleared if Using Enter Key instead of Tab key
552409, 553654	R309-A is not producing the same results as R309-B using the same filters
552210	KRAL transfer -- New date logic
551284, 558097	R201 is doing a running total for all homerooms
546724, 552210	Problem transferring Kindergarten Readiness Assessment - Literacy Record
546146	Sitemap for security folder
540044	R309 duplicates students enrolled in multiple buildings
522324, 526964	R309 Absence Report not returning enrolled students for all date ranges
520781	Problem with Student Staff Classroom File
516576	proc_CalendarMaster_Reset needs logic for tblCacheCourseSectionAssignment
486707	Choosing "resident, non-preschool, attends ESC and homeschool" not working at McComb
483692	Security roles are displaying for every district
464118, 522652	Unable to edit Special Ed Events
445175	Schedule graph on Request & Assignments screen displaying course sections in incorrect terms
442011	Adding students to membership with fees fails or assigned fees incorrectly
435901	INFOHIO Export will not return results outside of term boundaries
430130, 492880	Prior year fees not appearing on open fees page
427933, 496079	Records on student course history screen incorrectly locked
419199	JVS is trying to run batch scheduler and students aren't getting scheduled. Some requests are showing up with Exclude checkboxes (for period AND teacher) checked, but shouldn't be.



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Ticket(s)	Description
418419	R109 error when no records are returned
399635	SSID - Students Missing

Unreported Issues

The following unreported issues are corrected in DASL v8.2.0:

Description

Current Context student cannot be removed in IE

Student in Context cannot be deleted on Student Requests & Assignments page

Firefox does not respond to the enter key appropriately in GoTo box

Saving identical assignments ends in error.

Selecting Student Profile Private tab causes other tabs to disable

Course Section Maintenance does not prevent entry of course sections with more than 2 digits

Registration Errors when a 10 digit Student Number is entered

After running Student Fees Assignment, the Student Fee screen of the students affected errors out.

Using system.web compilation setting Debug=False in web.config results in blank Home Page/Portal

Unable to add Multiple Achievements using the "Save and New" Button on the Accelerated Student Page

Accelerated Achievement test selection is not being limited by the students current grade

Check all functionality fails after using check all and then changing date on attendance fast entry

Error when trying to switch schools from the Edit Staff Member Profile page

Course history not handling previously saved settings after credit type has changed

Course Request Mass Update Rule error

Notepad file content not wrapping

Display of fields Course description, School IRN and Comments is incorrect on manual marks entry in Firefox

Pre-Identification Export for Pearson Educational OGT and selecting Include home school information in a JVS, Student Home District and Home District name are Required Fields

Earned Credits are not saving if they are entered for numeric schools in Manually Entered Marks

Can no longer access the security screens with 'All Buildings' in context

Doing a refresh after saving the records on the Report Card Attendance page results in a custom error page



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Description

When accessed from Go to box, Report Card Attendance page breaks

Provider IRN needs to be available on Courses screen again

New Special Ed code relationships - need change script to add to database

Accelerated Achievement Tests, Limit Tests on Grade Level

Export for Preldent needs to have hyphen delimiters between the values for the new Course-Code

Pearson Export Errors if a student has multiple achievement levels for the same test part

One of the options under BRERFOX EMIS Situation Decision Tree Wizard is not working

Student Staff Classroom Maintenance page/Teacher Drop Down only displays the Employee State ID



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3. New Development and Enhanced Functionality

Enhanced Error Screen

Prior to DASL Version 8.2.0, any time an unhandled error occurred within DASL, the user was presented with the default error page provided by the ASP.NET framework. This was a "yellow screen" that showed only technical information about the error.

With DASL Version 8.2.0, a new error page has been added to show a friendlier (or less intimidating) error page. Additionally, the error page now includes valuable information about the DASL environment that can be utilized during investigation of errors.

Home	SIS	Teacher Menu	EZ Query	Management	EMIS	My Account	ITC	Local	Develop	Sitemap
DASL		North Dakota	Mc COECN	Connection	2007-2008 (LIVE)					
[Find Students]		Find	[Go To]	Go						
Home » SIS » Student » View Profile										
Student - Error Occurred -										
An Error Has Occurred. The details of the error follow:										
DASL Application		An unexpected error has occurred!								
Version:	8.2.0.2166	A database error has occurred: RAISERROR could not locate entry for error 62432 in sysmessages.								
Environment:	DASL	Reload the previous page								
DASL Database		Technical Details								
Version:	8.2.0.2166	System.Web.HttpUnhandledException: Exception of type System.Web.HttpUnhandledException was thrown.								
Last Patch Date/Time:	12/14/2007 9:56 AM	---> MCOECN.DASL.DataAccess.CustomErrors.DASLDataAccessException: A database error has occurred: RAISERROR could not locate entry for error 62432 in sysmessages. ---> System.ApplicationException: Message: RAISERROR could not locate entry for error 62432 in sysmessages.								
Browser Information		Command Type: StoredProcedure								
Code:	Netscape5	Command:								
Name:	Netscape	proc_Student_GetGeneralInfo								
Version:	5.0	@StudentId = '858dc5d2-62da-4484-b214-eafb605a61fa'								
Platform:	WinNT	, @SchoolId = '3dac0e47-132b-4c78-9f6c-964300a298e7'								
DASL Compatible:	Yes	, @SchoolYearId = 'fa2d320b-1ab5-4418-9307-989500e1913f'								
DASL Supported:	Yes	@ReturnValue = -6								
		---> System.Data.SqlClient.SqlException: RAISERROR could not locate entry for error 62432 in sysmessages.								
		at System.Data.SqlClient.SqlCommand.ExecuteReader(CommandBehavior cmdBehavior, RunBehavior runBehavior, Boolean returnStream)								
		at System.Data.SqlClient.SqlCommand.ExecuteReader(CommandBehavior behavior)								
		at MCOECN.DASL.DataAccess.DataAccessBase.ExecDataReader(SqlConnection Connection, Boolean LeaveConnectionOpen, SqlTransaction Transaction)								
		--- End of inner exception stack trace ---								

While the "yellow screen" has been taken away, the DASL error screen still clearly indicates that an error has occurred.



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Enhanced Version Page

Prior to DASL Version 8.2.0, the DASL Version page was not navigable from within the application. Adding /Version.aspx to the DASL environment address would render a page that showed some primitive information about the version of DASL running on the web server. With DASL Version 8.2.0, the DASL version page is easily accessible from any DASL screen and it has been redesigned to provide more extensive information.

The screenshot shows the DASL Version 8.2.0.2166 page. At the top, there is a navigation menu with links like Home, SIS, Teacher Menu, EZ Query, Management, EMIS, My Account, ITC, Local, Develop, and Sitemap. Below the menu, the page title is "DASL Version 8.2.0.2166" and a subtitle reads "Details about this version of DASL and your Browser". A yellow box contains the text: "The version page can now be accessed from the menu bar".

The page is divided into several sections:

- DASL Application:** Version: 8.2.0.2166, Environment: DASL
- DASL Database:** Version: 8.2.0.2166, Last Patch Date/Time: 12/14/2007 9:56 AM
- Browser Information:** Code: Netscape5, Name: Netscape, Version: 5.0, Platform: WinNT, DASL Compatible: Yes, DASL Supported: Yes
- Assembly List:** A table listing various assemblies and their versions.

Assembly	Version
BusinessLogic	8.2.0.2166
BusinessLogic EMIS	8.2.0.2166
BusinessLogic Jobs	8.2.0.2166
Common Utility	8.2.0.2166
Common Web UI Controls	8.2.0.2166
DataAccess	8.2.0.2166
DataAccess EMIS	8.2.0.2166
Database	8.2.0.2166
DataCache	8.2.0.2166
ExceptionManagement	8.2.0.2166
Reports Layout	8.2.0.2166
Web	8.2.0.2166
Web UI	8.2.0.2166
Web UI Controls	8.2.0.2166
WindowsManagement	1.0.1.1

Assembly List

On the right side of the screen, a list of DASL assemblies is shown. With each assembly, a version is shown. In most cases, all of the assemblies will show the same version except for the WindowsManagement assembly. WindowsManagement is fixed at version 1.0.1.1, but the others will change with each Major or Maintenance release to DASL.

With Hotfix releases, it's sometimes possible to modify only a subset of the DASL assemblies. When this is done, only the assemblies updated with the Hotfix release will show a new version number in this list. However, the highest version number in the list becomes the overall DASL version.

Overall DASL Version



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The Overall DASL Version is displayed as the header text at the top of the page. This version is the highest version number of any DASL assembly running in this environment.

DASL Application

This area lists the version and environment name for the DASL web application. The version listed is the highest version number of all DASL assemblies that exist as DLLs on the web server. The 'Database' assembly is the sole assembly that does not affect the DASL Application version.

The environment value shown in this area is the same as what is shown in the upper-left corner of every screen.

DASL Database

This area lists the version and last patch date/time for the DASL database used by this environment. Prior to DASL Version 8.2.0, there was no "version" stamp in the DASL database. With DASL Version 8.2.0, a new record is added into tblSystemLocalConfig that stores the version number for the database. Each database patch loaded with Patcher will now contain a version number and the configuration value is updated with each patch.

In the situation where a SQL-only Hotfix is released, the DASL Database version will be updated, but the DASL Application version will not be. The overall DASL Version will then reflect the DASL Database version value, as it would be higher than the DASL Application version value.

Browser Information

The Version page also shows information about the user's browser. The codename for the browser is shown along with the browser name and version. The user's platform (WinNT, Mac, etc.) is shown as well. Also, two yes/no fields are shown for whether or not the user's browser is DASL Compatible and DASL Supported.

In the instance where a user's browser is being reported as unsupported, but the ITC believes the browser should be supported, the information shown on this screen must be included in the help desk ticket.

Benefits of Enhancements

The redesigned Version page adds value when trying to diagnose environmental issues and deployment malfunctions. After a clean deployment, all version numbers should be the same except for the WindowsManagement version. If the database version is lower than the application version, this may indicate a failed or skipped execution of Patcher. If the assembly versions are inconsistent, this may indicate a failed web server deployment. In the case of a system error that seems like a possible deployment issue,



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this page can be checked for these types of errors before submitting a help desk ticket to DASL State Support.



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Simplified Sitemap Access

DASL has long provided a Sitemap page that lists all pages available to the current user. However, this page was not publicized or referenced. With DASL Version 8.2.0, a link is provided in the top navigation bar to allow the user to load the Sitemap page.

The screenshot shows the DASL Sitemap page. At the top, there is a navigation bar with links: Home, SIS, Teacher Menu, EZ Query, Management, EMIS, My Account, ITC, Local, Develop, and Sitemap. Below the navigation bar, the page title is "DASL Sitemap" and the subtitle is "This page allows you to view your entire DASL Sitemap". A yellow callout box points to the "Sitemap" link in the navigation bar, stating "The DASL sitemap page is now accessible from the menu bar". The main content area displays a hierarchical list of links:

- Home
 - SIS
 - Graduation / Eligibility
 - Eligibility Report
 - Bulk Assign Rules
 - Registration
 - Registration Wizard
 - Student
 - Gifted
 - Student Gifted Record
 - Special Education
 - Special Education
 - EMIS Situation History
 - Graduation / Eligibility
 - View Student Rule
 - Miscellaneous Values
 - Lockers
 - Community Service
 - View Profile
 - Edit Profile
 - Student Schedule
 - Request Assignments
 - View Schedule
 - Student Transfer
 - Homeroom Assignment
 - Admission History
 - Admission/Calendar History
 - View Calendar History
 - View Admission History
 - Edit History Details
 - Withdraw Student
 - Locker Assignment
 - Contacts

The sitemap page can be useful when troubleshooting sitemap access issues with users, or when new users are learning DASL's navigation structure.



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Operations Enhancements

DASL Environment Name

All ITCs maintain multiple DASL environments. At the least, sites have both a Production site and a Play environment. Many sites maintain a separate Training environment or a 2nd Play environment. Some sites also run Beta versions of DASL. Until DASL Version 8.2.0, there was no visual queue within DASL for which environment a user was logged into, other than the browser address bar. With DASL Version 8.2.0, a configuration setting was added to allow an environment name to show on all screens.

When a custom environment name is configured, that name will show on all screens in DASL, in the upper-left corner of the screen, in the gray box above the user's name. Historically, "DASL" was displayed in this location in all environments.

Enhanced Feedback Functionality

DASL provides a 'Feedback' link to allow users to submit feedback to the ITC. With DASL Version 8.2.0, the School Demographics screen was enhanced to allow an address to be configured for schools and districts to receive carbon copies of the emails sent. Additionally, the format and content of the email was revised with DASL Version 8.2.0.

GBWS Session Reuse

Session reuse is implemented as a setting on the tblUser table in the database. Enabling session reuse can only be done within the database as no screens allow for the maintenance of this field. This approach was intentionally and explicitly used to prevent users from being able to change the session reuse setting for users. Turning session reuse on for standard users could adversely affect auditing capabilities and it would also skew statistics regarding browser and platform usage.

It is recommended that session reuse be turned on for the GradeBookWebServices/ProgressBook user account only. However, future development of integrations may utilize additional user accounts that could also benefit from this configuration.