

DARwin version 3.5.6 upgrade notes:

Below are highlights of the various changes MnSCU DARS encoders will experience in this newest version of DARwin.

Section 1 highlights the software changes provided by Miami University that we felt may impact MnSCU DARS users.

Read about all the software changes – enhancements, bug fixes and support requests in versions 3.5.4, 3.5.5 and 3.5.6 at:

<http://www.dars.muohio.edu/download/htdocs/DarwinClient35.html>

Section 2 highlights the processing fixes for MnSCU only.

SECTION 1:



Change OR character in MATCHCTL drop down on sub-requirement courses

[Previously the symbol 'I' was used and could be confused with capital letter I.]

When entering the OR character, the entry now is “ / “. Previous entries will appear as | and function the same as /. No modification is needed.

A	Course	M	Title	T	CLim	CFlg	A R	Effective Dal
1	A BUS 1103							-
2	A CNET2101							-
3	A CNET2102							-
4	A CNET2112							-
5	A CNET2113							-
6	A CNET2201							-
7	A CNET2301							-
AA??9999								Rows: 8



Drag/drop functionality is disabled in Chart Categories area. Chart categories are sorted by code, and drag/drop didn't work anyway. When attempting to "move" items, the client froze up.

Code	Category Name	Total Hours	Total GPA	Transcript	Hide GPA	Hide Description
1						
2	C CUMGPA					Total GPA ONLY
3	E Electives					Program Electives
4	G General Educ					
5	H Total Hours					
6	M Major					
7	N Minor					
8	P Program Req					
9	R Transfer Credit					
10	S Specializations					
11	T Transcript					
12	U Unused Courses					Hungry Elective
13	X Tot Hrs/Cum GPA					Total Hours & Total GPA comb
14	Z Hide					



Find Course Utilities results were displayed in no particular order. Result list is now sorted alphabetically by requirement name, then chronologically. Courses in TA are now sorted by Source Instid number, low to high.

Find Courses	
Use % for wild card matches:	
<input type="text" value="%BUS 1103%"/>	<input type="button" value="Find"/>
Area	Location
Sub-requirement	Requirement: AAS BUSCO; FYT: 19993; Sub-requirement: 1
Sub-requirement	Requirement: AAS BUSCO; FYT: 20023; Sub-requirement: 1
Sub-requirement	Requirement: ACCE REQ; FYT: 000000; Sub-requirement: 1
Sub-requirement	Requirement: AS DIVERS; FYT: 000000; Sub-requirement: 1
Sub-requirement	Requirement: BMED TECH; FYT: 19993; Sub-requirement: 2
Sub-requirement	Requirement: BUS GENL; FYT: 20043; Sub-requirement: 1
Sub-requirement	Requirement: CHDS REQ; FYT: 000000; Sub-requirement: 1
Sub-requirement	Requirement: CPTR CORE; FYT: 000000; Sub-requirement: 1
Sub-requirement	Requirement: CPTR CORE; FYT: 20041; Sub-requirement: 1
Sub-requirement	Requirement: CPTR CORE; FYT: 20051; Sub-requirement: 1
Sub-requirement	Requirement: CPTR CORE; FYT: 20061; Sub-requirement: 1
Sub-requirement	Requirement: CPTR CORE; FYT: 20071; Sub-requirement: 1
Sub-requirement	Requirement: GOAL 7; FYT: 19993; Sub-requirement: 1
Sub-requirement	Requirement: MN DIVERS; FYT: 000000; Sub-requirement: 1
TA Source	Source Inst: 002332 CD: ; FYT: 19993; DPMask: ; Rule: 1; TSeg: BUS
TA Source	Source Inst: 002332 CD: ; FYT: 19993; DPMask: ; Rule: 3; TSeg: BUS
TA Source	Source Inst: 004069 CD: ; FYT: 20003; DPMask: ; Rule: 1; TSeg: BUS
TA Source	Source Inst: 004069 CD: ; FYT: 20003; DPMask: ; Rule: 3; TSeg: BUS
TA Source	Source Inst: 005537 CD: ; FYT: 19993; DPMask: ; Rule: 1; TSeg: BUS
TA Source	Source Inst: 005537 CD: ; FYT: 19993; DPMask: ; Rule: 3; TSeg: BUS



Hide GPA column added to chart categories – to provide ability to hide GPA graph for that chart category in the Interactive Audit.

Setup Tables: Chart Categories for 002336							
	Code	Category Name	Total Hours	Total GPA	Transcript	Hide GPA	Hide Description
1			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
2	C	CUMGPA	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Total GPA ONLY
3	E	Electives	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Program Electives
4	G	General Educ	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
5	H	Total Hours	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
6	M	Major	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
7	N	Minor	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
8	P	Program Req	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	
9	R	Transfer Credit	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
10	S	Specializations	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
11	T	Transcript	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	
12	U	Unused Courses	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hungry Elective
13	X	Tot Hrs/Cum GPA	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Total Hours & Total GPA combined
14	Z	Hide	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Rows: 14



[Bug fix] Course Effective Dates in requirement with multiple sub-requirements all save. Previously, when adding effective dates to multiple sub-requirements in a requirement, only the effective date range entered in the last sub-requirement saved.

Requirement: GE ACCT 20023

Sub-Requirement 4

Required Count: 1 R - Suppress required
 Required Hours: 0.0 X - Suppress all
 Required GPA: 0.0 X - Suppress all
 Maximum Hours: 999.9

Sub-req. ReUse:
 OR'd Sub-requirement:

Matching Rules

Accept OR
 Reject AND

Text OK No
 1 Economics - 1 course required

	Title	Title/DK	Notes
1	A	ECON1100	
2	A	ECON2205	
3	A	ECON2206	
4	A	SOC SCI CRS	\$

	T	CLim	CFlo	A	R	Effective Date
1						2008 3 - 9999 99
2						-
3						-
4						-



In Joe Cool Student, the student number (Stuno) is intentionally changed via Edit/Lock button. You can no longer change the Stuno field unless you check the Edit button first to unlock the record.

Default:

Student: 00033997 - Foster Grant

Stuno: 00033997 Edit PIN: Edit PIN TCTLast:

Click edit button:

Student: 00033997 - Foster Grant

Stuno: 00033997 Lock PIN: Edit PIN TCTLast:



Alternate ID and Flags in TA can be hidden from CAS.

- Alternates can be hidden individually. A Hide status checkbox will hide the associated alternate course id from the Course Equivalency Guides in Course Applicability System.

Segment	Cond	Lim Ct	Lim Hrs	Ctl Cd	A	R	Status	Memo
1	ENGL		0	.00				Goal 1

Source	P	Title	T	Hours	A	R	Effective Date
1 ENGL1121		College Comp & Crit Reading	<input type="checkbox"/>	0.00			-

AAAA9999

Rows: 1

Target	P	Title	Hours	F	Status
1 ENGL1101			0.00	<input type="checkbox"/>	

Alternate | Flags

ENGL1101 P Hide

GOAL 1 ENGL

- Flags, as a group, can be hidden or not hidden. The Hide status checkbox will hide all Flags for this rule from the Course Equivalency Guides in Course Applicability System. [Note that in our process of loading DARS tables to CAS, we by default hide all flags from CAS. This setting only applies if you are an institution who has requested to show your flags in CAS.]

Segment	Cond	Lim Ct	Lim Hrs	Ctl Cd	A	R	Status	Memo
1	ENGL		0	.00				Goal 1

Source	P	Title	T	Hours	A	R	Effective Date
1 ENGL1121		College Comp & Crit Reading	<input type="checkbox"/>	0.00			-

AAAA9999

Rows: 1

Target	P	Title	Hours	F	Status
1 ENGL1101			0.00	<input type="checkbox"/>	

Alternate | Flags

ENGL1101

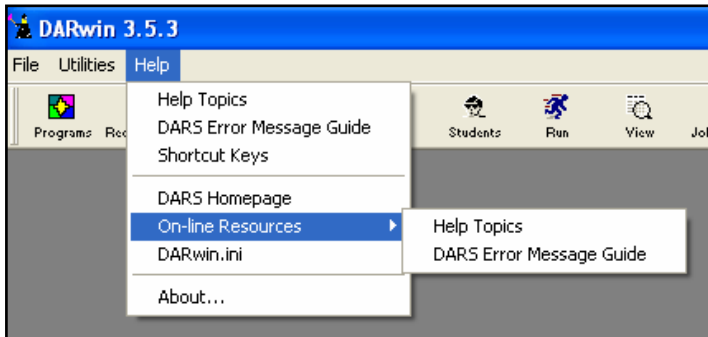
R1

Hide all I Flags:

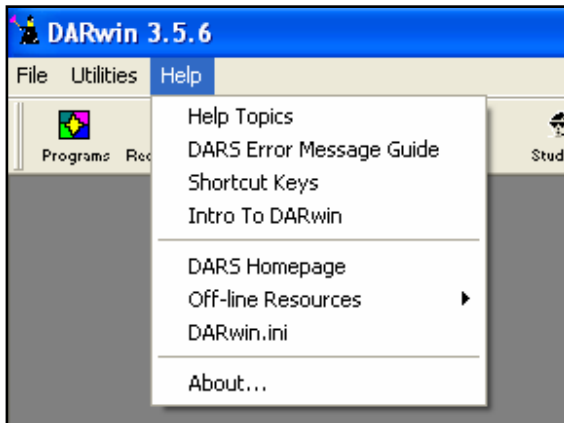


When using the Help link in DARwin, On-line Help Topics is listed first on drop-down list. Off-line (static list) is sixth.

DARwin version 3.5.3:



DARwin version 3.5.6:



Course flag (CRSFLAG) now allows for 3 W width. Previously, space in field could not accommodate 3 W's (widest possible combination of 3 letters)

Sub-Requirement 1

Required Count: E - Suppress earned

Required Hours: X - Suppress all

Required GPA: X - Suppress all

Maximum Hours:

Sub-req. ReUse:

Matching Rules

Accept OR

Reject AND

OR'd Sub-requirement:

Text OK No

	Title	Title/OK	Notes
1	Communications - Engl 1101 & Spch 1110		

	A	Course	M	Title	T	Clm	CFlg	A	R	Effective Date
1	R				<input type="checkbox"/>		WWW			-
2	A	ENGL1101			<input type="checkbox"/>					-
3	A	SPCH1110			<input type="checkbox"/>					-
4	A	COMM CRS	\$		<input type="checkbox"/>					-

Section 2:



String table web processing bug

The string table was rarely being read when students were running their Degree Audits via the ISRS web portal. The fix allows the string table rules to be applied for all audit processing – for each audit run whether done via the web or via Uniface.



Bug affecting Exception processing for students with more than one major

Exceptions encoded in DARS that applied to the student's second major of record in ISRS did not work unless forcing the major in DA0001CP. The fix allows the exception rules for the student to be read and applied for all majors of record in ISRS as encoded in the DARS exception for the student.