

MISD PowerSchool Document

PowerScheduler Section Link Constraints Disappear After Building

There is a known issue regarding the Section Link Constraints for the Load disappearing when running a Build. To guard against this, you may want to export your Section Link Constraints which can be easily imported back if you should lose them.

In DDE select the ScheduleConstraint [110] table and Search for SchoolID = XXXX and YearID > 21 (greater than the 11-12 school year). Check the box to search only in this building. Once you have your results from this, if you have utilized more than the *Section Link* Constraints, you will need to search by the Section Link Constraint which is ConstraintCode 92. This should give you the exact amount of constraints you have listed in PowerScheduler – confirm this. Export all the fields with info (even 0). Keep file in a safe place. If your Section Link Constraints get wiped out, you simply Quick Import the file to repopulate Section Link Constraints (look for Schedule Constraints) for the Load in PowerScheduler.

ScheduleConstraints

Field	Value
BuildID	901
CatalogID	151
Classroom	
CodelD	
ConstraintCode	92
ConstraintField3	
ConstraintFlagField1	False
ConstraintFlagField2	False
ConstraintFlagField3	False
ConstraintKeyID	0
ConstraintNumber	0
ConstraintNumber2	0
ConstraintTextField1	
ConstraintTextField2	
CourseNumber	HS9918
CourseNumber2	HS9917
Expression	
GroupSchedule	
MaximumNumber	0
MinimumNumber	0
NewRecord	False
Other	
Percent	0
Period	
Period2	
Portion	
PreloadCount	0



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Priority	0	
ScheduleExpressionBitmap		
SchooliD	1242	Scheduling High School
SectionNumber	2	
SectionNumber2	2	
SectionType		
StudentID	0	Invalid student ID: 0 District Office
StudentID2	0	
TeacherID	0	Unknown
TeacherID2	0	
Team		
Term		
TermID	0	None
Туре		
YearlD	24	

To Import back in, on the live side select Special Functions>Importing & Exporting>Quick Import>select the Schedule Constraints table>Browse out and find your .txt file>Import. Make sure all the fields match and Import.