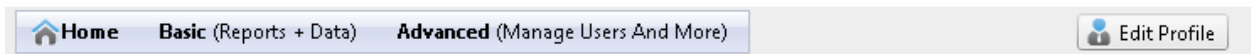


On the back end of the Schedule Planner, administrators can log in and have access to various features:



[Home](#)

devteam@collegescheduler.com - [Log Out](#)

Basic



[Student Usage Reports](#)



[Student Usage Data Download](#)



[Course Demand Data Download](#)



[Course Demand By Section](#)



[Breaks Data Download](#)

Advanced



[Manage Users](#)



[Sample Student Login](#)



[Diagnostics](#)



[Enrollment Optimization Engine](#)

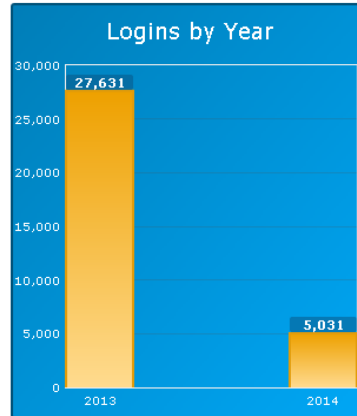
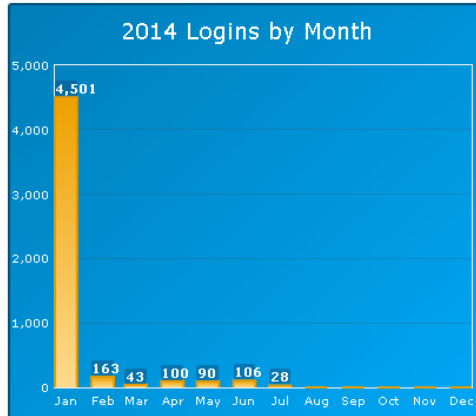
These features are: Student Usage Reports, Student Usage Data Download, Course Demand Data Download, Course Demand By Section, Breaks Data Download, Manage Users, Sample Student Login, Diagnostics, and our Patent Pending Enrollment Optimization Engine.

Student Usage:

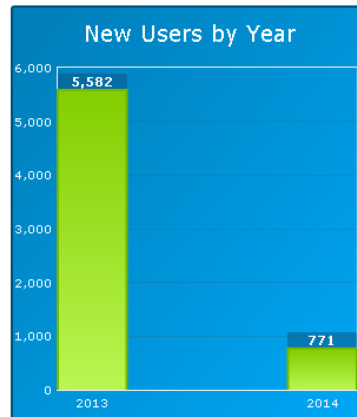
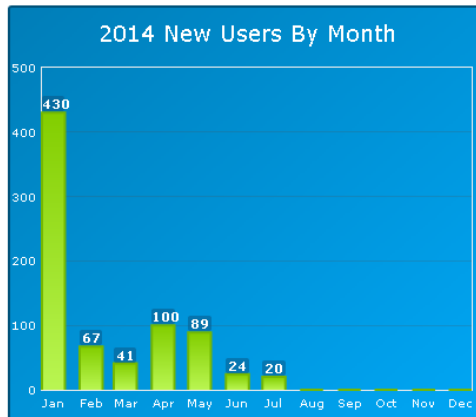
Total Unique Users: 6,353

Total Logins: 32,662

Select Year: 2014 ▼



Select Year: 2014 ▼



This area includes graphs about new user logins over time, as well as logins by month. This is a great way to evaluate the reach of schedule planner on campus.

Student Usage Data Download is the area where you can pull a .CSV report of the data represented in the Student Usage Report area.

Course Demand Data Download:

In this area, administrators can pull reports in .CSV which shows student demand. This is the most powerful reporting area of our software. There are two reports, a summary report and a raw data report. The summary shows unique user course demand for an individual course, whereas the Raw Data

report shows which courses each individual user has 'demanded.' We define demanded as placed in the 'Add Course' area (IV.A.1.D). Example reports below:

Course Demand Summary:

A1		fx Term				
	A	B	C	D	E	F
1	Term	Subject	Course Number	# of Students Requested		
2	Fall 2013	CPT	170	145		
3	Fall 2013	ENG	101	131		
4	Fall 2013	BIO	101	125		
5	Fall 2013	PSY	201	118		
6	Fall 2013	SFC	205	93		
7	Fall 2013	ART	101	85		
8	Fall 2013	ENG	102	77		
9	Fall 2013	MUS	105	75		
10	Fall 2013	MAT	120	73		
11	Fall 2013	SOC	101	73		
12	Fall 2013	MAT	102	70		
13	Fall 2013	RDG	100	64		
14	Fall 2013	MAT	101	62		
15	Fall 2013	HSS	205	57		
16	Fall 2013	ACC	101	57		
17	Fall 2013	MGT	101	52		
18	Fall 2013	CHM	110	50		
19	Fall 2013	MAT	37	47		

Raw Data:

H6		fx				
	A	B	C	D	E	F
1	Term	Subject	Course Number	Student ID	Date Modified	
2	Fall 2013	HSS	205	//ozL4cVAidkT/ewsN/csw==	8/12/2013 16:01	
3	Fall 2013	CPT	170	//ozL4cVAidkT/ewsN/csw==	8/12/2013 15:56	
4	Fall 2013	COL	105	//ozL4cVAidkT/ewsN/csw==	8/12/2013 15:56	
5	Fall 2013	ENG	100	//ozL4cVAidkT/ewsN/csw==	8/12/2013 15:53	
6	Fall 2013	MAT	101	//ozL4cVAidkT/ewsN/csw==	8/12/2013 15:53	
7	Fall 2013	NUR	111	/5WLTkR/O7aC5WSnCw7htA==	9/26/2013 7:37	
8	Fall 2013	ART	101	/5WLTkR/O7aC5WSnCw7htA==	10/10/2013 14:43	
9	Fall 2013	ECO	210	/7mSp8rqJBOWh3S03HMCLg==	8/13/2013 13:53	
10	Fall 2013	ENG	101	/7mSp8rqJBOWh3S03HMCLg==	8/13/2013 13:53	
11	Fall 2013	PSY	201	/7mSp8rqJBOWh3S03HMCLg==	8/13/2013 13:55	
12	Fall 2013	ENG	32	/BMw6lVvXYyIYesoh/6A7A==	8/12/2013 18:27	
13	Fall 2013	MAT	37	/BMw6lVvXYyIYesoh/6A7A==	8/12/2013 18:27	

Note that these student IDs will look like EMPLIDs for PeopleSoft.

The next report for administrative use is the Breaks Data Download. This report (again, can be pulled in .CSV) shows scrambled student ID's, times they've added into their 'Breaks' area (IV.A.1.E), and other information relating to the break.

	A	B	C	D	E	F
1	Student ID	Name	Days	Start Time	End Time	
2	//ApNm9ZrQcht2qLS345yw==	Family Time	MTWRF	1700	2200	
3	//ozL4cVAidkT/ewsN/csw==	hw days	TR	800	2200	
4	//ozL4cVAidkT/ewsN/csw==	no class time	MWF	800	900	
5	//ozL4cVAidkT/ewsN/csw==	work	MWF	1400	2100	
6	/4uNfvBtqxexolBp36h7qw==	break	MTWF	1600	2200	
7	/7mSp8rqJBOWh3S03HMCLg==	morning	MTWRFSL	600	930	
8	/9bnHyCY525HutmfnlqwJA==	Work	MTWRF	1600	2200	
9	/A/gu4LTkxv8Nia0qaQNDQ==	Morning Break	MTWRF	800	1000	
0	/A9MeZPONTyUhwzqen1DBQ==	Work	MTWRF	1300	2200	
1	/bgySHEyvBVIofOHclAftQ==	bran	MTWRF	1700	2200	
2	/bgySHEyvBVIofOHclAftQ==	dfgh	F	800	2200	
3	/bP+obmxCvvEQEKWvfkGzQ==		1 MTWRF	1430	2200	
4	/HcEDYgYPJrDIVCzpxylVg==	Work	MTWRF	1600	2200	
5	/hloIYHORfJMnDTI39mJyw==	work	MTWRF	1315	1700	

Below the Breaks Data Download is the Manage Users Area. This is where administrators can decide who has access to the admin area, as well as which permissions they will have.

Add/Edit Users

[+ Add User](#)

User	Permissions
Edit Brett Conner brett@collegescheduler.com	<ul style="list-style-type: none"> 1 Student Usage Reports 1 Student Usage Raw Data 1 Course Demand Raw Data 1 Enrollment Optimization 1 Sample Student Login 1 Diagnostics 1 Enrollment Optimization Administration 1 Admin Users
Edit College Scheduler devteam@collegescheduler.com	<ul style="list-style-type: none"> 1 Student Usage Reports 1 Student Usage Raw Data 1 Course Demand Raw Data 1 Enrollment Optimization 1 Sample Student Login 1 Diagnostics 1 Enrollment Optimization Administration 1 Admin Users
	<ul style="list-style-type: none"> 1 Student Usage Reports 1 Student Usage Raw Data

Below the Manage Users area is our Sample Student Login, where an administrator can log in as a student and see things from a student's perspective.

Finally, below the diagnostics page is our Patent Pending Enrollment Optimization Area. In this area, administrators can pull courses into a dashboard, sort sections in the dashboard by fill percentage, and then modify the 'Priority' of sections. The second a section has its priority modified, it will influence our scheduling algorithm to present students that click the "Generate Schedules" button with schedules that include the modified sections first. See below:

The screenshot shows a web interface for course management. At the top, there are tabs for 'Search', 'My Saved Views', 'All Shared Views', and 'Permissions'. Below these are search filters: 'Term: Spring 2014', 'Subject: Accounting (9 courses)', and a list of courses with checkboxes. One course, '101 - Accounting Principles I', is selected. To the right, there are buttons for 'Remove Selected Courses', 'Clear All Courses', 'View Title: My Thursday, July 03, 2014 PM Report', 'Rename', 'Save View', and 'Share View'. Below the filters is a table with columns: Priority, Reg #, Subject, Course Number, Section Number, Fill %, Parts of Term, and Campus. The table shows three rows of Accounting 101 sections with different priorities and fill percentages.

Priority	Reg #	Subject	Course Number	Section Number	Fill %	Parts of Term	Campus
7	50448	Accounting	101	005	57.1 %	Spring 2014 - A - Full Term	Pendleton Campu
5	50444	Accounting	101	001	91.4 %	Spring 2014 - A - Full Term	Pendleton Campu
5	50597	Accounting	101	008	92.0 %	Spring 2014 - A - Full Term	Distance Learning

Accounting 101 Section 005 has a priority of 7. If this section were to appear in a student's presented schedules (after clicking generate schedules) then schedules containing this section would appear at the top of the list.