



# DAX

**Schedule-Driven Access.  
Intelligently Secured Spaces.**



# Schedule-Driven Access. Intelligently Secured Spaces.

## Intelligent Door Control

With DAX, scheduling software is integrated with access control to automate door control for a facility's spaces and rooms.

The typical process of running reservation reports and manually programming door schedules requires significant time on a daily basis, is prone to human error, and is unable to manage conflicting or unexpected circumstances.

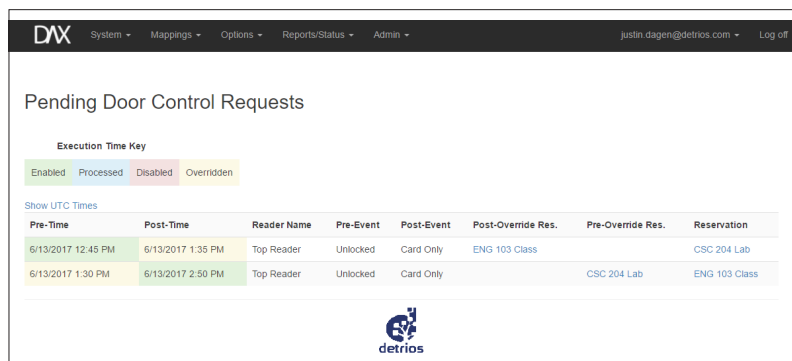
DAX Intelligent Door Control monitors scheduling software through manufacturer-supported APIs and manages door locking schedules based on live data.

### Safer, More Efficient, Intelligent Facilities.

- Rooms lock/unlock based on event schedules.
- Configurable pre- and post-event timing based on Event Type
- Intelligent management of overlapping, re-scheduled, and cancelled events
- Comprehensive activity monitoring, auditing, and reporting for real-time visibility and forensic analysis.

DAX Intelligent Door Control responds immediately to unexpected events such as weather delays, maintenance windows, or lockdowns at the Room, Building, or Area/Campus level.

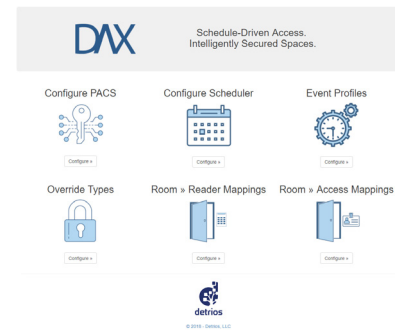
### Unparalleled security through intelligent integration.



The screenshot shows the DAX web application interface. At the top, there is a navigation bar with the DAX logo and menu items: System, Mappings, Options, Reports/Status, and Admin. The user's email address, justin.dagen@detrios.com, and a Log off link are also visible. The main content area is titled "Pending Door Control Requests". Below this title is an "Execution Time Key" with four colored boxes: Enabled (green), Processed (blue), Disabled (red), and Overridden (yellow). A "Show UTC Times" link is present. The main data is presented in a table with the following columns: Pre-Time, Post-Time, Reader Name, Pre-Event, Post-Event, Post-Override Res., Pre-Override Res., and Reservation. Two rows of data are shown, each with a green background for the Pre-Time and Post-Time cells.

Pre-Time	Post-Time	Reader Name	Pre-Event	Post-Event	Post-Override Res.	Pre-Override Res.	Reservation
6/13/2017 12:45 PM	6/13/2017 1:35 PM	Top Reader	Unlocked	Card Only	ENG 103 Class		CSC 204 Lab
6/13/2017 1:30 PM	6/13/2017 2:50 PM	Top Reader	Unlocked	Card Only		CSC 204 Lab	ENG 103 Class

DAX Intelligent Door Control



DAX's Web Configuration Application

### Key Features

- Automatic locking/unlocking
- Optimized scheduling
- React intelligently to unexpected scenarios based on your policies
- Comprehensive live monitoring, auditing, and reporting

# DAX



# Schedule-Driven Access. Intelligently Secured Spaces.

## Intelligent Access Management

Allowing your population to self-book spaces increases engagement, improves user experience, and offloads the resource-intensive task of scheduling thousands of reservations annually.

Manually assigning access levels based on reservation reports or emails requires significant time from valuable human resources and is prone to human error.

DAX intelligently automates the assignment of temporary access for reservations, allowing you to secure and track access to shared spaces throughout the day with no required lead-times. If a student books a room for a last-minute study group, they will have access by the time they reach the room!

DAX enables students to reserve study rooms and labs, employees to reserve conference rooms and meeting spaces, saving you hundreds of hours every year! Stop managing requests manually and increase user satisfaction today!

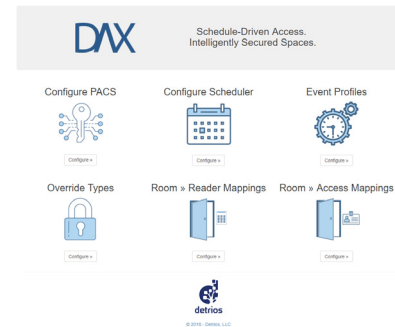
### Safer, More Efficient, Intelligent Facilities.

- Assign access only to authorized individuals and only for the time required.
- Keep doors secured, allowing reporting on the “who and when”
- Allow your users to reserve spaces with no restrictions on lead-time.
- Comprehensive activity monitoring, auditing, and reporting provides the data you need for both real-time visibility and forensic analysis.

### Unparalleled efficiency through intelligent integration.

Pending Access Assignment Requests						
Execution Time Key						
Enabled		Re-scheduled		Disabled		Expired
Person ID	Activate	Deactivate	Assign Time	Access Level	Reservation	Override Res.
987654321	6/13/2017 10:15:00 AM	6/13/2017 11:00:00 AM	6/13/2017 9:45:00 AM	Rush Rhees Study Room 1 Access	ENG 101 Study Session	
989898989	6/13/2017 10:15:00 AM	6/13/2017 11:00:00 AM	6/13/2017 9:45:00 AM	Rush Rhees Study Room 1 Access	ENG 101 Study Session	
987654321	6/13/2017 10:15:00 AM	6/13/2017 11:00:00 AM	6/13/2017 9:45:00 AM	Rush Rhees Study Room 1 Access	ENG 101 Study Session	
987654321	6/13/2017 11:15:00 AM	6/13/2017 12:15:00 PM	6/13/2017 10:45:00 AM	Rush Rhees Study Room 2 Access	Group Project Meeting	
989898989	6/13/2017 11:15:00 AM	6/13/2017 12:15:00 PM	6/13/2017 10:45:00 AM	Rush Rhees Study Room 2 Access	Group Project Meeting	
987654321	6/13/2017 11:15:00 AM	6/13/2017 12:15:00 PM	6/13/2017 10:45:00 AM	Rush Rhees Study Room 2 Access	Group Project Meeting	
987654321	6/13/2017 10:45:00 AM	6/13/2017 12:00:00 PM	6/13/2017 10:45:00 AM	Rush Rhees Study Room 1 Access	Follow-Up Study Group	ENG 101 Study Session
989898989	6/13/2017 10:45:00 AM	6/13/2017 12:00:00 PM	6/13/2017 11:00:00 AM	Rush Rhees Study Room 1 Access	Follow-Up Study Group	ENG 101 Study Session
987654321	6/13/2017 10:45:00 AM	6/13/2017 12:00:00 PM	6/13/2017 11:00:00 AM	Rush Rhees Study Room 1 Access	Follow-Up Study Group	ENG 101 Study Session

DAX Intelligent Access Management



DAX's Web Configuration Application

### Key Features

- Automated management of temporary access based on reservations
- Intelligent scheduling eliminates manual processing
- Allow people to reserve spaces with no lead-time restrictions
- Comprehensive live monitoring, auditing, and reporting



# Schedule-Driven Access. Intelligently Secured Spaces.

## Intelligent Overrides

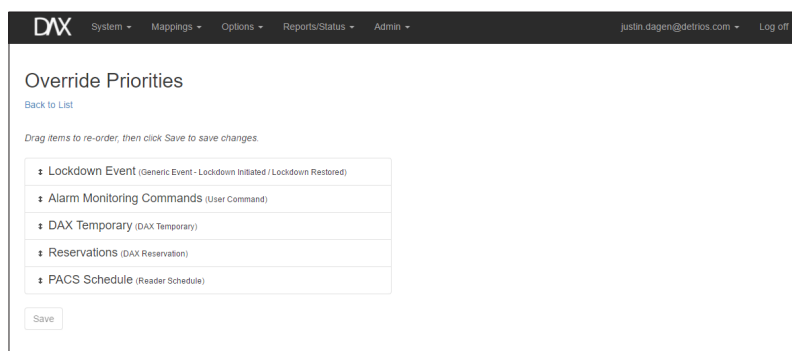
As a security manager, it is your responsibility to expect the unexpected. Automating door control and access assignments using schedule-driven data saves time and money, but how will your systems react when faced with circumstances that conflict with pre-defined schedules? With DAX Intelligent Overrides, your security policies direct your system, not the other way around.

When weather delays, maintenance windows, or lockdown scenarios arise, DAX ensures that your systems will react in a reliable, consistent manner. If you lock down a room, a building, or an entire campus, DAX understands and reacts appropriately. A pre-configured schedule that unlocks during a lockdown or a weather delay/maintenance override puts your people and your assets at risk.

### Safer, More Efficient, Intelligent Facilities.

- Configure and prioritize unlimited number of custom override types.
- Use your security policies to drive the behavior of your systems.
- Automatic notification to PACS User of DAX overrides eliminates confusion.
- Default periods for user-initiated changes with the ability to adjust for each instance.
  - “Unlock door immediately, after 45 minutes return to the default mode.”

### Unparalleled adaptability through intelligent integration



DAX Intelligent Overrides Priority Configuration



DAX's Web Configuration Application

### Key Features

- Consistent, reliable management of temporary overrides
- Lockdowns, user overrides, weather delays, special events
- Override Prioritization
- Comprehensive live monitoring, auditing, and reporting

# DAX

The Detrios logo, featuring a stylized 'd' icon followed by the word 'etrios' in a bold, sans-serif font.