



# Automate data synchronization so you can focus on what matters most.

## — Application Programming Interface (API) —



An application programming interface (API) is a means for allowing two or more systems to communicate. Using an API, your company can seamlessly transfer data between your systems and ours to automatically:

- Create and remove users in our LMS based on your payroll system updates
- Assign courses to new user accounts
- Transfer course completion data, including scores, attempts, average times, and certificates
- Add company locations and roles

## Single Sign-On

Single sign-on utilizes the login authentication process of one of your systems to gain instant access to ours. Single sign-on can be used with a variety of systems including your:

Company  
Intranet

Payroll  
System

Customer Relationship  
Management System

Social Networking  
Tools

Project Management  
Software



## Security

To securely transfer data, our system requires an encrypted authentication token comprised of the following:

**BIStrainer Key:** Validates that access permission has been granted to our system

**Company Identifier:** Confirms which company the user belongs to within our system

**Employee I.D.:** Uniquely identifies each employee

**Course I.D.:** Determines which courses should be added to a user's account

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