

SOFTWARE APIS MAKE LIFE EASIER. IT'S THAT SIMPLE.

We exist to simplify safety training through technology. As a result, we are experts in adapting to change and accommodating your ever-shifting needs.

Inspired by the widely used mantra "Teamwork makes the dream work," we made it our mission to apply the spirit of that phrase with our software.

MISSION ACCOMPLISHED

Infiniti-I Workforce Solution's cloud-base software now has integration capabilities with multiple, specialized software systems. Your current applicant tracking system can now connect with our learning management system.

THE GOOD NEWS?

Information updates in one system will automatically be mirrored in the other. You will no longer need to jump back and forth between databases to update user profiles. Our system does it for you. Simplified Software Teamwork.

HOW WE DID IT

Digital transformation enables businesses to do more with less. Technology allows you to streamline your data flow removing from having to perform menial tasks

Our REST API technical architecture reduces your workload and multiplies productivity.

BE MORE PRODUCTIVE

Trucking and transportation executives use our software to streamline communications throughout the company. Our online learning platform easily provides ongoing training that enhances the safety culture, minimizing the need for in-person training.

You are no longer responsible for routing your fleet to the terminal for mandatory safety training. Infiniti-I Workforce Solutions protects you from loss of revenue caused by stationary trucks and provides a convenient alternative for your drivers.

REDUCE YOUR RISK

You need readily available documentation that proves your due diligence in safety training. Users electronically acknowledge when they have completed a course and a record is automatically filed in their profile.

In case of litigation, this ironclad documentation will supplement your defensive strategy. Records of all training provided to all users are easily accessible, day or night, in the platform.

I have a business problem: productivity. With Infiniti-I Workforce Solutions, I no longer need "3 days and 3 people" to run updated reports. Data is synchronized between two systems autonomously. I have gained a competitive advantage in using this system.

– Mark Rhea
Trucking Industry Executive



These actions are carried out in a holistic way, no need for phone calls, unsafe emailing, downloading unsafe files. The Infnit-I Workforce Solutions has the capacity to execute high volumes in a single transaction.

Integration of software systems simplify processes in everyday B2B dialogue. Illustrated below is a B2B collaboration framework at 3 levels.

- Users (identity, security)
- User Groups (organizational function)
- Assignments (performance improvement actions)

The value of Software systems intercommunication needs to raise from a D2D (Developer to Developer) communication and enter the everyday B2B (Business to Business) dialogue. This paper illustrates a B2B collaboration at 3 levels: 1. Users (identities, security), 2. Users Groups (organizational functions), 3. Assignments (Performance Improvement Actions).

Users	User Groups	Assignments
CDL holders/operations employees	admins and stakeholders	admins and safety managers
create/delete username	add/delete users	identify weaknesses
sync user password	update user roles (Users)	create assignment
update user profile	create assignments (Assignments)	get test results
begin learning	get test results (Assignments)	measure improvement

Technical Architecture Overview

Digital transformation enables businesses to do more with less. Technology allows you to reach new markets, speed up product development, and expand service levels. Special thanks to our REST API software engineers for their technological integration efforts. This technical architecture will improve business workflows and multiply the impact of the business value chain.

REST-Enabled B2B Communication API

The Infnit-I Workforce Solutions Client API support REST API standard protocols over an HTTPS encrypted endpoint. Requests and responses to and from the API may be sent in a JSON or XML format. The API allows for the management of Users, User Groups and Assignments in the IWS platform.

SOFTWARE API OVERVIEW

List of Commands Offered

Is your needed information exchange supported? Check the lists below.

USERS

- | | | | | |
|-----|--|------|--|----------------------------|
| GET | a. All Active Users | POST | a. Create New User | |
| | b. All Active Users Subset | | b. Create New User with Role and Group | |
| | c. All Active Users and Groups | | c. Create New User with Role and Address | |
| | d. All Active Users and Groups Subset | | | |
| | e. All Active Users and Roles | | PUT | a. Update User |
| | f. All Active Users and Roles Subset | | | b. Update User and Groups |
| | g. All Active Users and Addresses | | | c. Update User and License |
| | h. All Active Users and Addresses Subset | | | d. Update User and Address |
| | i. All Active Users and Licenses | | | |
| | j. All Active Users and Licenses Subset | | | |

USER GROUPS

- | | | | |
|------|--|--------|---|
| GET | a. Get all basic info and owners | PUT | a. Add / remove single group admin or a list of group admins |
| | b. Get all basic info and members | | b. Add/ remove single group member or a list of group members |
| | c. Get All Group basic info, group owners, group members Technical Section 2 | | c. Update group add and remove members |
| | d. Update group add and remove owners | | |
| POST | a. Create a new group with basic fields, member list (pass guid), owner list (pass guid) | DELETE | a. Disable a group |
| | b. Create a new group with no owners and no members | | |
| | c. Create a new group and add single group admin or a list of group admins | | |
| | d. Create a new group and add single group member or a list of group members | | |

ASSIGNMENTS

- | | | | |
|------|--|-----|--|
| GET | a. Get all complete content without test details | PUT | a. Update Assignment Basic Info Technical Section |
| | b. Get all complete content with test details | | b. Update Assignment Basic Info, Content, Course |
| | c. Get all tool listings | | c. Update Assignment Basic Info, Company Wide |
| | d. Update Assignment Basic info, Content, Course, User, User Groups, Notification | | |
| | | | e. Update Assignment Basic Info, Content, Course, Users, UserGroups, Notification, User & User Group Exclusions. |
| POST | a. Create Assignment Basic Info | | |
| | b. Create Assignment Basic Info, Course | | |
| | c. Create Assignment Basic Info, Course, Content | | |
| | d. Create Assignment Basic Info, Company Wide | | |
| | e. Create Assignment Basic Info, Course, Content, User, User Group, Notification | | |
| | f. Create Assignment Basic Info, Course, Content, User, User Group, User Exclusion, User Group Exclusion | | |

Infiniti-I Workforce Solutions provides an API that is available to your staff, designed to enhance integration between our system and applicant tracking systems, as well as other services in transportation services.