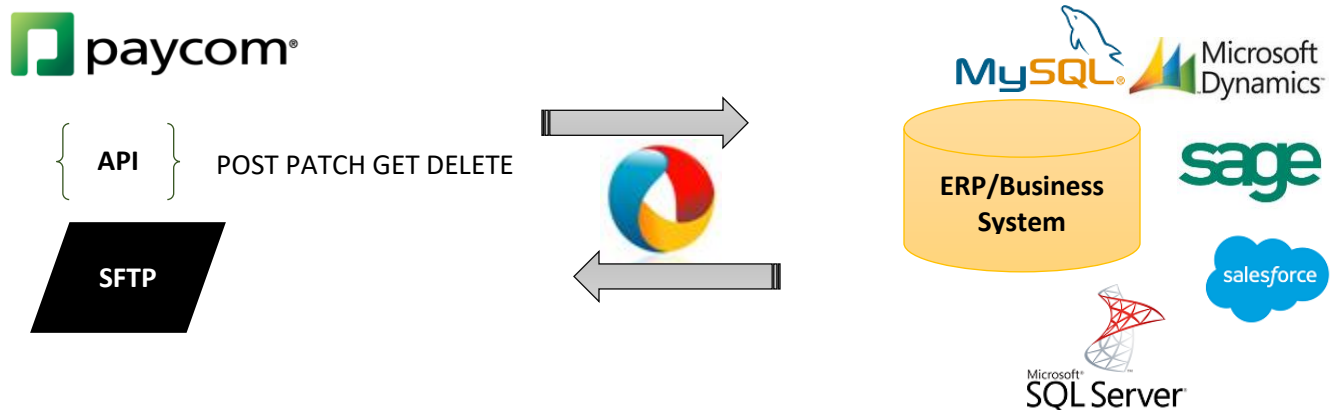# Ei Dynamics

Data Integration Solution for paycom

Overview:

Ei Dynamics is a data integration platform allowing Paycom customers to seamlessly integrate their Paycom data with virtually any ERP system or other vertical business system like a Point of Sale, Construction Management, or Retail Management system.

Benefits:

- **NO PROGRAMMING** - Rapidly setup integrations with zero programming through an intuitive point and click interface.
- **AUTOMATIC PROCESSING** - Schedule integration jobs to run automatically at timed intervals or based on defined business rules
- **FULL CONTROL** - Ability to also process integrations on demand for time sensitive synchronizations and tighter control on what and when to push data
- **EFFICIENCY /SCALABILITY** - Eliminate redundant data entry and repetitive processing. Whether there is one record or thousands of records of data to process, the amount of time saved and errors eliminated will last in perpetuity. Focus on growing your bottom line rather than growing your workforce to match your bottom-line.

paycom

API   POST PATCH GET DELETE

SFTP

ERP/Business System

MySQL   Microsoft Dynamics

sage

salesforce

Microsoft SQL Server

Sample Integrations:

- Automatically setup new pay codes or jobs in Paycom whenever a new code is identified in the customer's ERP/Business system.
- Automatically setup new employees in the customer's Point of Sale system whenever a new employee is setup in Paycom
- Download payroll reports from Paycom via SFTP, parse the data files and generate relevant general ledger or cost entries to be posted back into the customers ERP system
- Distribute labor reports to project managers for their crew or project team to show hours worked, overtime, sick and vacation days used
- Send worker comp codes and rates for active projects up to Paycom based on details in the customers ERP system.

http://www.eidynamics.com