

Enterprise Technologies SchedulerPro Integration with JD Edwards EnterpriseOne 9.2

SchedulerPro is a Cloud based SaaS resource scheduling and time capture solution tightly integrated with Oracle JD Edwards EnterpriseOne Time & Attendance bespoke to the complex timekeeping and scheduling needs of Police Departments, Fire Departments and Government clients.

COMPANY OVERVIEW

For over 25 years, Enterprise Technologies, a Gold Business Partner of Oracle® corporation, provides Oracle JD Edwards EnterpriseOne™ Implementation and Upgrade consulting, Training, and Managed Services for their public and private sector clients, and is JD Edwards Upgrade 2.0 Certified on EnterpriseOne 9.2 releases. Enterprise Technologies is also the software developer of SchedulerPro, a cloud based scheduling and timekeeping solution developed for the unique requirements of Police and Fire departments and government administrations.

INTEGRATION OVERVIEW

SchedulerPro Bots are automated process flows performing repetitive or long running tasks. Tasks can be scheduled to run on-demand or run realtime based on requirements.

There are 3 primary integration points:

1. Master Table Integration sources business units, pay type codes, required employee data including leave balances.
2. The Timecard integration synchronizes timecard information between SchedulerPro and JD Edwards Timecard Z Files.
3. Bots also perform integrity checks between JD Edwards and SchedulerPro to keep the data in sync.

SchedulerPro utilizes a combination of Orchestrations and AIS REST services to perform these tasks.

SchedulerPro also uses the SchedulerPro Proxy (SP Proxy) and SchedulerPro Agent (SP Agent) to securely expose on-premises resources to the SchedulerPro cloud application without requiring on-premises network or firewall port changes.

INTEGRATION DETAILS

The following features and functionality are enabled by the integration.

- Employee Data synchronization using a Custom EnterpriseOne Orchestration
- Business Units synchronization using an AIS Data Service
- Pay Type Codes synchronization using an AIS Data Service
- Time Entries synchronization to the EnterpriseOne Employees Transactions Batch z-File using an AIS Form Service



333 City Blvd West, Suite 1700
Orange, CA 92868
Tel.: +1. (714) 368-9750
Fax: +1. (714) 368-9760
[Http://www.JDESolutions.com](http://www.JDESolutions.com)

ORACLE
Validated Integration
JD Edwards EnterpriseOne

Oracle Validated Integration provides customers with confidence that a partner's integration with an on-premises Oracle application is functionally sound and performs as designed. This can help customers reduce deployment risk, lower total cost of ownership, and improve the user experience related to the partner's integrated offering.

- F06116Z1 Statistics using a Custom EnterpriseOne Orchestration

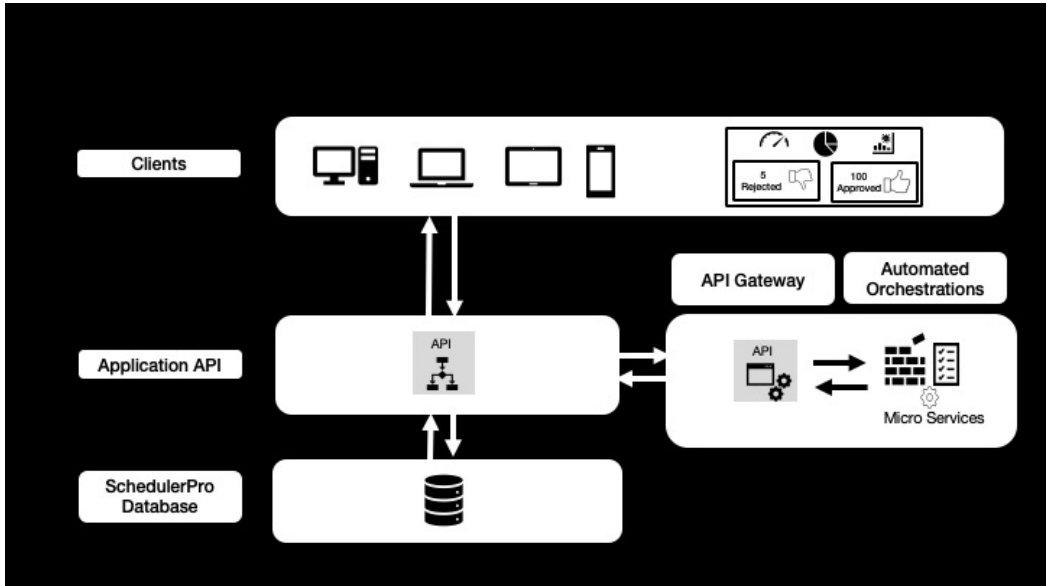


Figure 1. SchedulerPro architecture diagram

AVAILABILITY

333 City Blvd West, Suite 1700
 Orange, CA 92868
 Tel.: +1. (714) 368-9750
 Fax: +1. (714) 368-9760
 Email: info@JDESolutions.com

SUPPORT

Tel.: +1. (714) 368-9750
 JDESolutions.com

TECHNICAL DETAILS	
Partner Environment	Oracle Environment
<ul style="list-style-type: none"> • SchedulerPro V1.0.10 • Cloud based application • SchedulerPro Integration Bots 	<ul style="list-style-type: none"> • J.D. Edwards EnterpriseOne 9.2 • All App Server / Version • All Database / Version • All supported Operating Systems

ORACLE
 Validated Integration
 Oracle Applications

Copyright © 2023, Oracle and/or its affiliates. All rights reserved. This document is provided for information purposes only, and the contents hereof are subject to change without notice. This document is not warranted to be error-free, nor subject to any other warranties or conditions, whether expressed orally or implied in law, including implied warranties and conditions of merchantability or fitness for a particular purpose. We specifically disclaim any liability with respect to this document, and no contractual obligations are formed either directly or indirectly by this document. This document may not be reproduced or transmitted in any form or by any means, electronic or mechanical, for any purpose, without our prior written permission.

Oracle and Java are registered trademarks of Oracle and/or its affiliates. Other names may be trademarks of their respective owners. 1222

