

# SAP Human Resources – Clock In/Out

This application captures when a user clocks in or out, and updates SAP with the clock event.

---

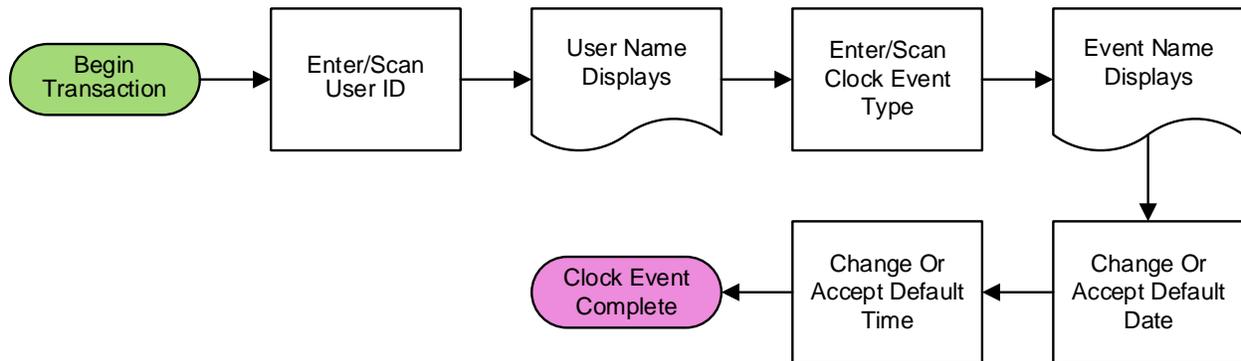
RFgen Functional Documentation

2021

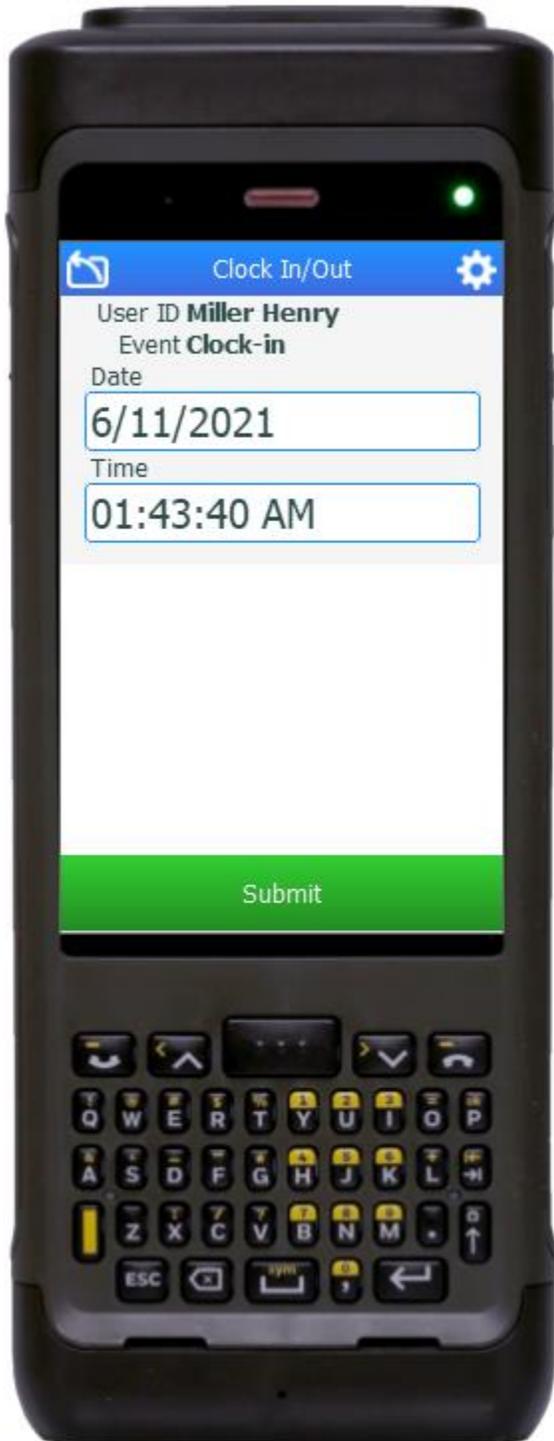
RFgen provides its customers SAP-validated, ready-to-use suites of Open Source applications and a development environment that can be used to create new apps or to modify existing apps.

This document describes the business workflow and technical information used in this application.

## SAP: Human Resources (HR) Clock In/Out Workflow



## FHRCL0200 HR - Clock In/Out



This application time stamps when a user clocks in or out, and updates SAP with the clock event.

### Description of Workflow

First the user scans, enters, or searches for their own **user ID**.

The description of the user ID displays.

Next the user enters or searches for the code that represents the time clock event.

The description of that event is displayed for confirmation.

The current date and time are defaulted but can be changed if necessary.

Finally, the user clicks the **Submit** button to send this transaction to SAP at which time the form will reset by clearing all fields.

The arrow in the upper left corner will take the user back to the menu.

## Technical Information

### Validations

This lists the Tables and Fields (Columns) accessed by each prompt.

<b>Prompt</b>	<b>Table</b>	<b>Description</b>
User ID	M_PREMN	View of Users
Event	DD07V	View of Events
Date	NA	Current date
Time	NA	Current time
App Update	BAPI_CC1_UPLOAD_TIMEEVENT HR_CC1_TIMEEVENT_POST	Timesheet Update

### Customization Considerations

If you are planning on creating a new version of this application or modifying it for a customer, consider asking these questions to help prepare your list of customization requirements.

1. Should the User ID be compared to the logged in user?
2. Should the User ID be defaulted from the RFgen's user profile?
3. Should the Date and Time values be editable?

