PROJECT MANAGEMENT SUMMARY

Project Icon



Project objective

The CPS QC/Corrections application is useful for performing lockouts and remakes.

Test objectives and assignment

01-Login,

LVerify the File and Help Menu items and Sub-menu items

02-Lockout (a sleeve) and

LVerify the First and Last card text fields, the Process Card button and QA Report

03-Remake (create a file)

LVerify the card data text field, buttons and scan/swipe text box

Short description of the test approach

The test(s) will be performed as if the user is working in a normal production environment. The test(s) must complete without errors. If any step fails in a given test, the tester must stop and record the issue(s). A failed test attempt will halt any other test(s) scripted to follow the failed portion. MIS must be notified in the event of a failure, to fix the issue and reset the testing environment. A failed test will require an update to the iteration box and a reprint of this document before the next attempt can be made.

Results to be realized	Pass / Fail (circle one)	Date test completed
 Successful login Menu items work Sleeve Lockout Remake file created 	PASS / FAIL PASS / FAIL PASS / FAIL PASS / FAIL	

Qualitative objectives

Each test objective must be completed, with expected results, using provided variable information highlighted as **bold**, **blue** and **underlined**.

Go/no-go decisions

After each objective is attempted, the tester marks any and all issues witnessed during the steps of a particular test. This test script will, after reviewing with the project manager, be presented to the key stakeholders, who decide if it is possible to move to the next test level or place the application into a waiting for approval status.

At the end of all testing, an overall project summary report will be drawn up, containing a risk based assessment of the application's current state. Based on this end report the key stakeholders make the final decision to go to production or not.

CPS_QC-Corrections_V2_UATest_Script(edited).docx

Author: JEdwards Editor: Jason Edwards

Created: 07/12/2020 14:07:00 Last edited: 07/12/2020 14:07:00

CPS – QC/Corrections Test Script			
Project ID	CPS-QC		
UAT Title	QC/Corrections	Version	2.0
Iteration	02	Start Date of Test	02/07/2017
File to Use: (Sleeve Locking)	G:\data\ a3774873.txt	File to Use: (Remakes)	<u>M:\ a3774873.dat</u>

Test ID	01-QC-02.0-Login
Purpose of Test	To ensure that: • Menu items function • G:\CommonApps\QC_Conf\qcpw1.dat is accessible • User credentials are correct and access is possible after a positive match • Help menu and submenu items function
Test Environment	The test environment is as follows: Client Hardware: a CPS PC on the domain Remote Desktop access: (app testing server) Username: tester Password: 12345 Remote Desktop Connection General Display Local Resources Programs Experience Advanced Logon settings Enter the name of the remote computer. Computer: User name: tester You will be asked for credentials when you connect. Allow me to save credentials No other version or copy of Corrections should be running during this test
	No other version or copy of Corrections should be running during this test

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Test ID	01-QC-02.0-Login
Test Step 1 – Test menu items Expected Results	In the login screen, the tester should: Click into each menu item, testing the functionality and availability of the "Using" user manual and the "About" info dialog CORRECTIONS v. 2.0.0 File Help Using Corrections Alt+U About Corrections Alt+A Password: Lock Out Sleeves Do Remakes Ext
Expected Results	 The user manual was displayed via an installed PDF reader The About screen displayed, with populated information of the app.config file
Actual Results	Did the user manual display in a PDF reader? (circle one) Yes / No If No, explain Did the "About" dialog display, with information? (circle one) Yes / No If No, explain If No, explain Did the "About" dialog display, with information? (circle one) Yes / No If No, explain
Test Step 2 - Login	 Left click into the "User Name" field either scroll to, or type their first initial and last name (i.eJedwards) Left click into the "Password" field and enter their password (i.e3 digit employee id#)
Expected Results	The Lock Out and Remakes buttons are no longer greyed out and can be accessed.

Author: JEdwards

Created: 07/12/2020 14:07:00

Test ID	01-QC-02.0-Login
Actual Results	Did the Lock Out Sleeves and Do Remakes buttons become enabled after login? (circle one) Yes / No If No, explain
*If you answered No to	any of the steps above, circle the FAIL option for this test, in the Project Management

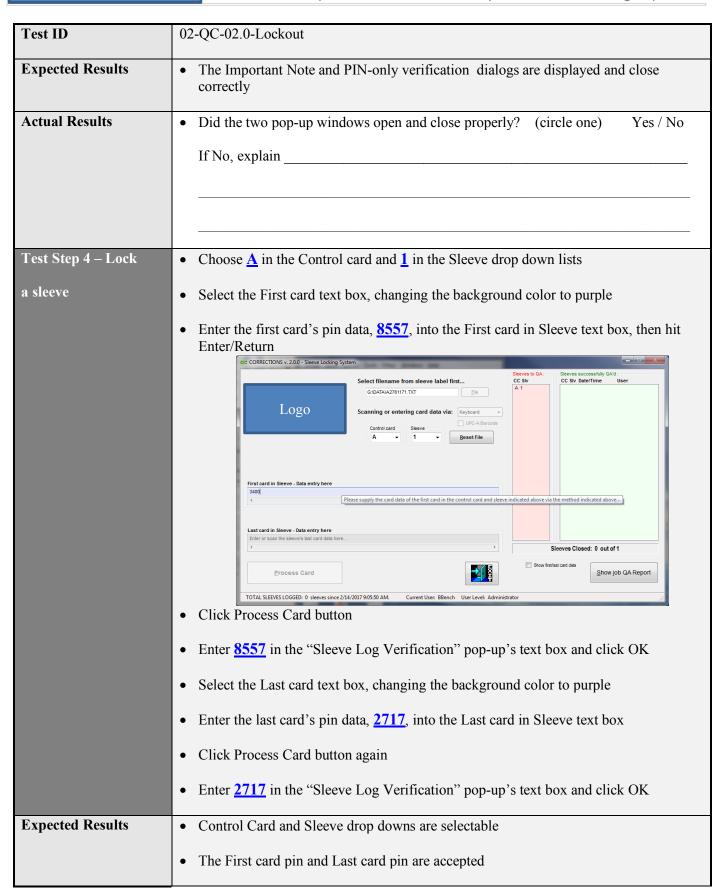
^{*}If you answered No to any of the steps above, circle the FAIL option for this test, in the Project Management Summary on page 1.

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T (ID	22.00.02.01
Test ID	02-QC-02.0-Lockout
Purpose of Test	To ensure that: G:\data network location is mapped and accessible Perform a sleeve lockout
Test Environment	The test environment is as follows: Client Hardware: a CPS PC on the domain Remote Desktop access: (app testing server) Username: tester Password: 12345
	 No other version or copy of Corrections should be running during this test The tester should already be successfully logged in to the QC app
Test Step 1 - Prep	The tester should be at the login screen and: • Click on the Lock Out Sleeves button, displaying the Sleeve Locking System screen
Expected Results	The Sleeve Locking System screen displayed
Actual Results	Did the Sleeve Locking System screen display? (circle one) Yes / No If No, explain
Test Step 2 – G:\ drive accessibility	• Click on the File button to browse G:\data and select <u>a3774873.txt</u> file
Expected Results	The G:\data network location is displayed, allowing file selection
Actual Results	Did the correct file open and populate the form? (circle one) Yes / No If No, explain
Test Step 3 – Close notice pop-ups	 Click Ok button to close the IMPORTANT NOTE dialog about how card data is to be entered for chosen file Click Ok button to close the PIN-only verification dialog

Author: JEdwards

Created: 07/12/2020 14:07:00



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Created: 07/12/2020 14:07:00 Last edited: 07/12/2020 14:07:00

Editor: Jason Edwards

Test ID	02-QC-02.0-Lockout
Actual Results	Did the First Card and Last Card text boxes accept the pin data? (circle one) Yes / No If No, explain
	Did the Process Card button prompt the First and Last card info pop-ups? (circle one) Yes / No If No, explain
Test Step 5 – Enter job	• Enter job info for the Job QA Report pop-up: J3774: Accurated NH – 500
info for QA Report	• Click Ok
	Click Exit, when finished, to leave the Sleeve Locking System.
Expected Results	The QA Report pop-up accepted info and closed properly
	The Sleeve Locking system screen shows the locked sleeve and a completed job
Actual Results	Did the QA Report pop-up accept info and close? (circle one) Yes / No If No, explain
	Did the Sleeve Locking System screen update with a closed sleeve and the job complete message? (circle one) Yes / No If No, explain

*If you answered No to any of the steps above, circle the FAIL option for this test, in the Project Management Summary on page 1.

CPS_QC-Corrections_V2_UATest_Script(edited).docx

Author: JEdwards

Created: 07/12/2020 14:07:00

Editor: Jason Edwards

Tost ID	02 OC 02 0 Pamaka
Test ID	03-QC-02.0-Remake
Purpose of Test	To ensure that: • M:\ network location is mapped and accessible • Unlock a sleeve from a locked and completed job • Create a remake file • Search for the control card and sleeve info for a remake • Add a range of items to the Remakes Window • Delete an item from the Remakes Window
Test Environment	The test environment is as follows: Client Hardware: a CPS PC on the domain Remote Desktop access: (app testing server) Username: tester Password: 12345 No other version or copy of Corrections should be running during this test The tester should already be successfully logged in to the QC app
Test Step 1 - Prep	The tester should be at the login screen and: • Click on the Do Remakes button, displaying the Remakes System screen
Expected Results	The Remakes System screen displays
Actual Results	Did the Remakes System screen display? (circle one) Yes / No If No, explain
Test Step 2 − M:\	• Click on the File button to browse M:\
drive accessibility	 Change Files of type to Data files (*.dat) and select <u>a3774873.dat</u> The "Add data below" text will update with the correct input format
Expected Results	• The M:\ network location is displayed, allowing file selection
Actual Results	Did the correct file open and populate the form? (circle one) Yes / No If No, explain

Author: JEdwards

Created: 07/12/2020 14:07:00

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Test ID	03-QC-02.0-Remake	
Test Step 3 – Unlock	• Choose $\underline{\mathbf{A}}$ in the Control card and $\underline{1}$ in the Sleeve drop down lists	
a sleeve	• Enter the record's pin data, <u>1017</u> , into the entry text box	
	Click the Accept Entry button	
Expected Results	The data entry text box is active with a purple background	
	The Accept Entry button becomes enabled as text is entered	
	The sleeve already closed warning dialog displays	
Actual Results	Did the text box background color change and become active when clicked? (circle one) Yes / No	
	If No, explain	
	Did the Accept Entry button become enabled? (circle one) Yes / No	
	If No, explain	
	Did the Sleeve already closed pop-up display? (circle one) Yes / No	
	If No, explain	

Author: JEdwards

Created: 07/12/2020 14:07:00 Last edit

Editor: Jason Edwards Last edited: 07/12/2020 14:07:00

Test ID	03-QC-02.0-Remake
Test Step 4 – Unlock	Ok out of the Sleeve Already Closed pop-up, enabling the Re-open Slv button
a sleeve	Click the Re-open Slv for Remakes button
(continued)	Ok out of the warning pop-up
	Select the desired admin username
	Input the admin's password
	Click Ok out of the Supervisor dialog window
Expected Results	The Re-open Slv button becomes enabled
	Click the reopen button, displaying the warning pop-up
	The Supervisor credentials dialog window displays after closing the reopen warning
	The Supervisor credentials are accepted and the window closes
Actual Results	Did the Re-open Slv button become enabled? (circle one) Yes / No
	If No, explain
	Did the reopen warning display when clicking the Re-open Slv button? (circle one) Yes / No
	If No, explain
	Did the Supervisor window display? (circle one) Yes / No
	If No, explain
	Did the Supervisor window accept credentials and close? (circle one) Yes / No

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Created: 07/12/2020 14:07:00

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Test ID	03-QC-02.0-Remake
	If No, explain
Test Step 5 – Search	 Click the View Current Sleeve button Click the close button
Expected Results	 The Sleeve List dialog opens to show all records in the current sleeve The dialog window closes
Actual Results	Did the Sleeve List dialog open, show sleeve records and close properly? (circle one) Yes / No If No, explain
Test Step 6 – Search for sleeve info (continued)	Type 1017 into the Find the control card/sleeve text box Find the control card/sleeve where a record belongs here! Key / scan / swipe the record being searched here Click the Locate Record button
Expected Results	 The record location warning dialog displays After clicking Ok, the found card/sleeve dialog shows the first instance of the desired record
Actual Results	Did the two pop-up dialogs open and show record info? (circle one) Yes / No If No, explain
Test Step 7 – Add a remake item	 Re-enter the record's pin data, <u>1017</u>, (if necessary) into the entry text box Click the Accept Entry button

Author: JEdwards

Created: 07/12/2020 14:07:00

Editor: Jason Edwards

T (ID	02.00.02.0.0
Test ID	03-QC-02.0-Remake
Expected Results	The correct record (000006) is added to the Remakes Window
Actual Results	Did the correct record get added to the Remakes Window? (circle one) Yes / No If No, explain
Test Step 8 – Delete	Click the Remakes Window, then click the checkbox next to the item to delete
remake item	Click Delete button
Expected Results	 The remake item is highlighted and the checkbox is checked The remake item is removed from the Remakes Window
Actual Results	Did the remake item become highlighted and marked with a check in the checkbox? (circle one) Yes / No If No, explain

Author: JEdwards

Editor: Jason Edwards Created: 07/12/2020 14:07:00 Last edited: 07/12/2020 14:07:00

Test ID	03-QC-02.0-Remake
Test Step 9 – Add	Click the top Range data entry text box
a range of remakes	Range data entry (Enter first card data of the range above, last below) Accept Range Entry Note: When entering data in a range, make sure to select the Control Card and Sleeve containing the first card entered
	 Enter the first record's pin data, <u>8557</u>, into the top Range data entry text box Click the bottom Range data entry text box
	 Enter the last record's pin data, <u>7106</u>, into the bottom Range data entry text box Click the Accept Range Entry button
Expected Results	The first record text box background color changes to purple
	The last record text box background color changes to purple and text entry enables the Accept Range Entry button
	Sequential records (000001 - 000005) are added to the Remakes Window
Actual Results	Did the first record text box background color change when clicked? (circle one) Yes / No If No, explain
	Did the last record text box background color change when clicked? (circle one) Yes / No If No, explain
	Did the Accept Range Entry button become enabled? (circle one) Yes / No If No, explain
	Did sequential records get added to the Remakes Window? (circle one) Yes / No.

Author: JEdwards

Editor: Jason Edwards Created: 07/12/2020 14:07:00 Last edited: 07/12/2020 14:07:00

Test ID	03-QC-02.0-Remake
	If No, explain
Test Step 10 – Create	Click the Create Remake now! Button
a remake file	 The Remakes Reason Codes pop-up displays, requesting (at minimum) a checkbox, with or without a comment Click Submit Reason Codes button Check the app status bar and the M:\ drive
	Click here to view all records in current sleeve! View Current Sleeve TOTAL REMAKES: 1 records remade since 2/14/2017 3:30:35 PM. (M:) data (\\10.0.4.252) \rightarrow Burn New folder Name C a2761171_remake.txt 2
Expected Results	 The app status bar should update with the last remake file's info Checking M:\ should show a newly created remake file
Actual Results	 Did the app status bar update? (circle one) Yes / No If No, explain

Author: JEdwards

Created: 07/12/2020 14:07:00

Editor: Jason Edwards

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Test ID	03-QC-02.0-Remake

Test Step 11 – Close	Click Exit to leave the Remakes System, then click Ok
Program	Click Exit again (on the login screen), closing the QC / Corrections program
Expected Results	Remakes System Exit pop-up displays
	Verification pop-up displays
	Program closes
Actual Results	Did the Remakes System close? (circle one) Yes / No
	If No, explain
	• Did the verification pop-up display? (circle one) Yes / No
	If No, explain
	• Did the program close without errors? (circle one) Yes / No
	If No, explain

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Created: 07/12/2020 14:07:00

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